VOLUME II

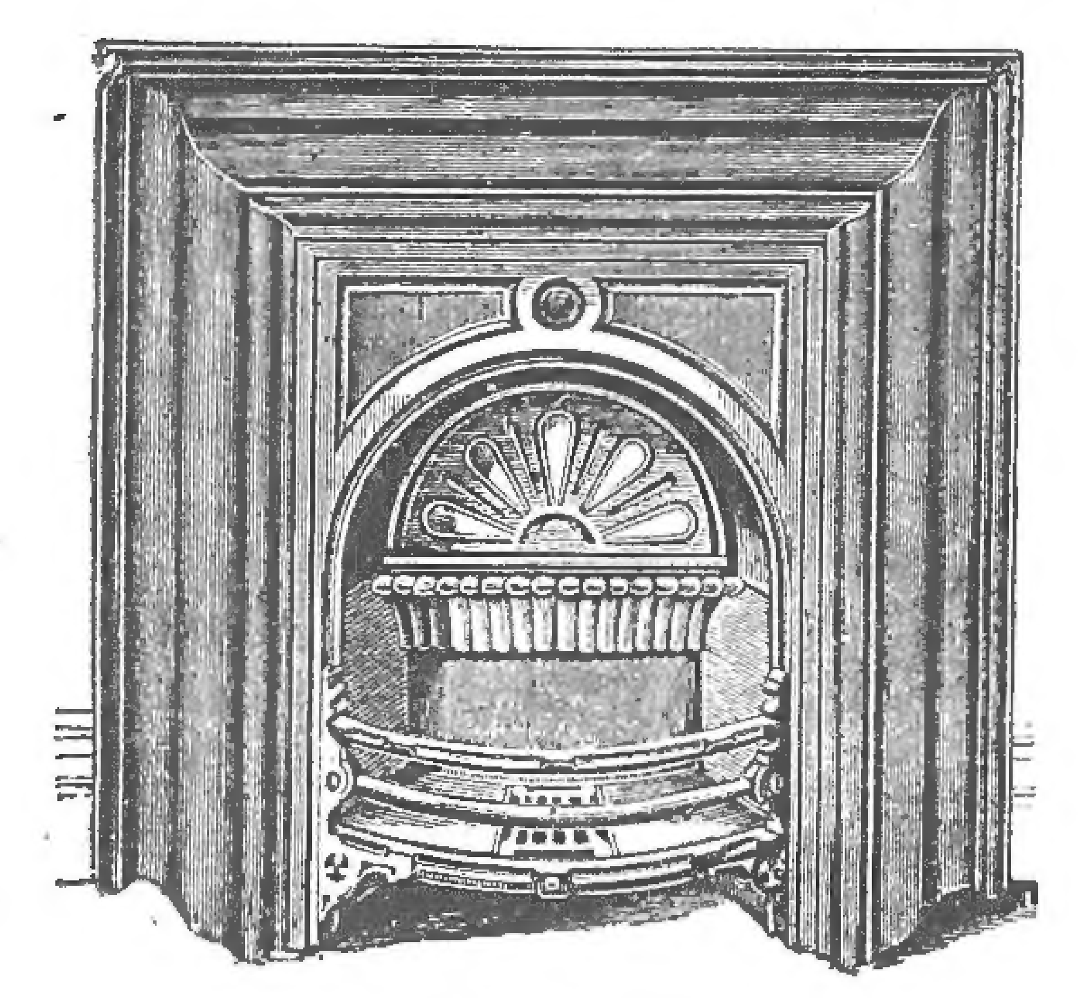
1897. I

Academy Architecture.

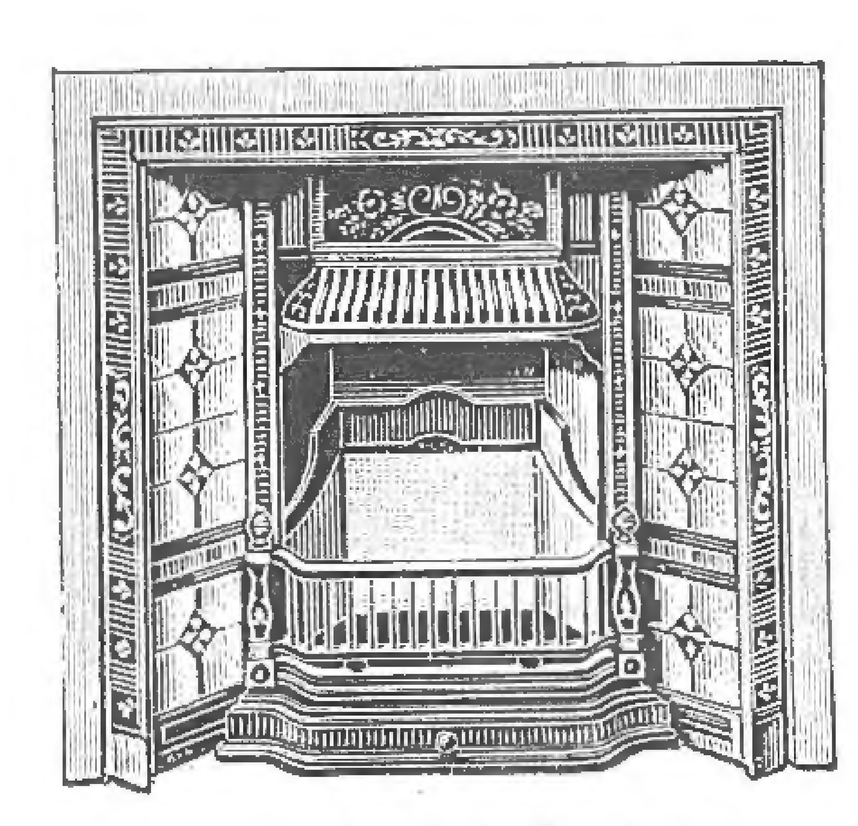
YATES, HAYWOOD & CO.,

95 Upper Thames Street, London, E.C.

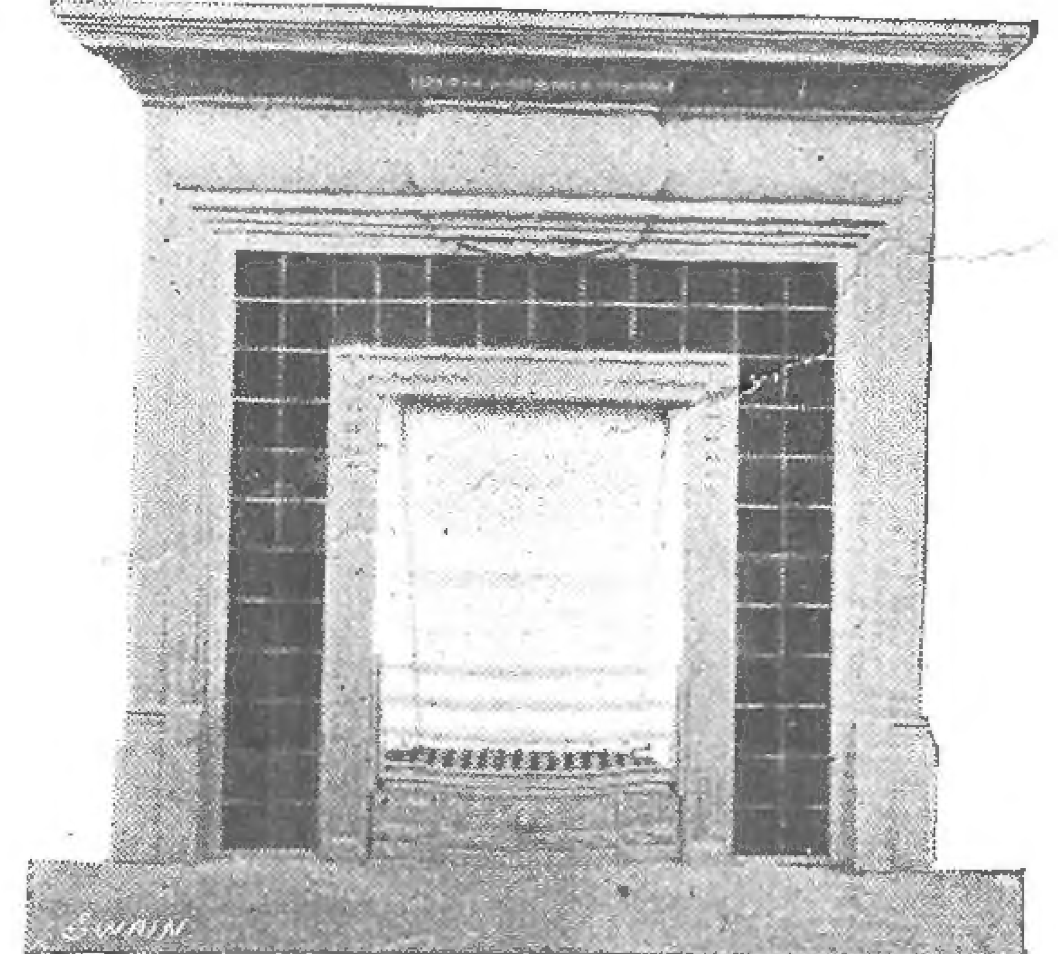
EXTENSIVE SHOWROOMS. CATALOGUES ON APPLICATION.



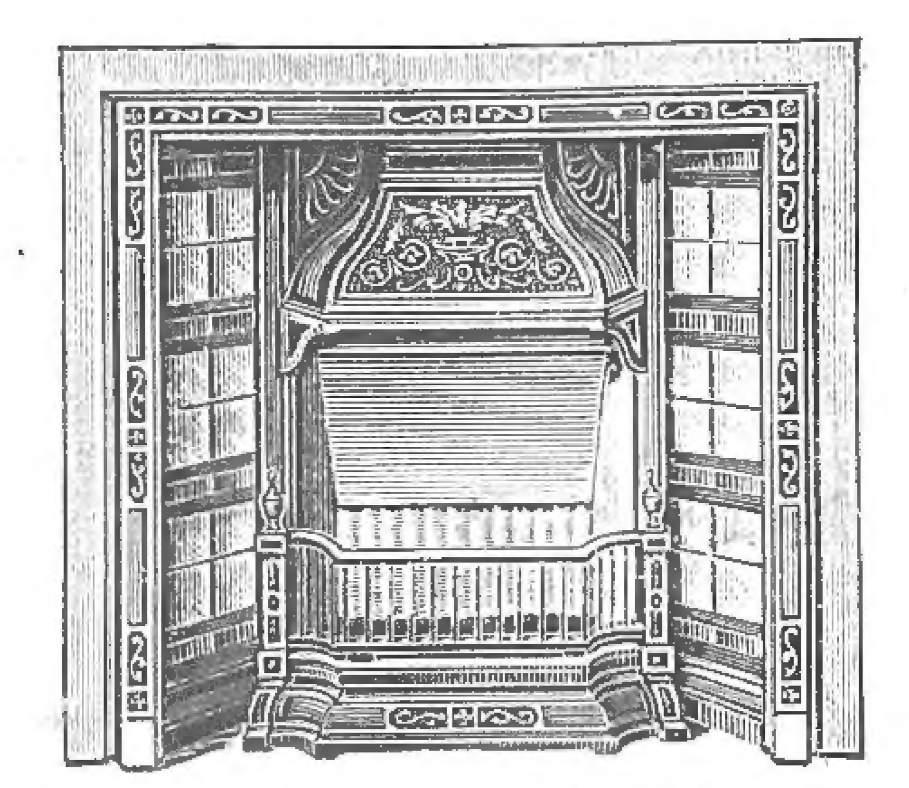
No. 1372. "Galton" Ventilating Register Stove.



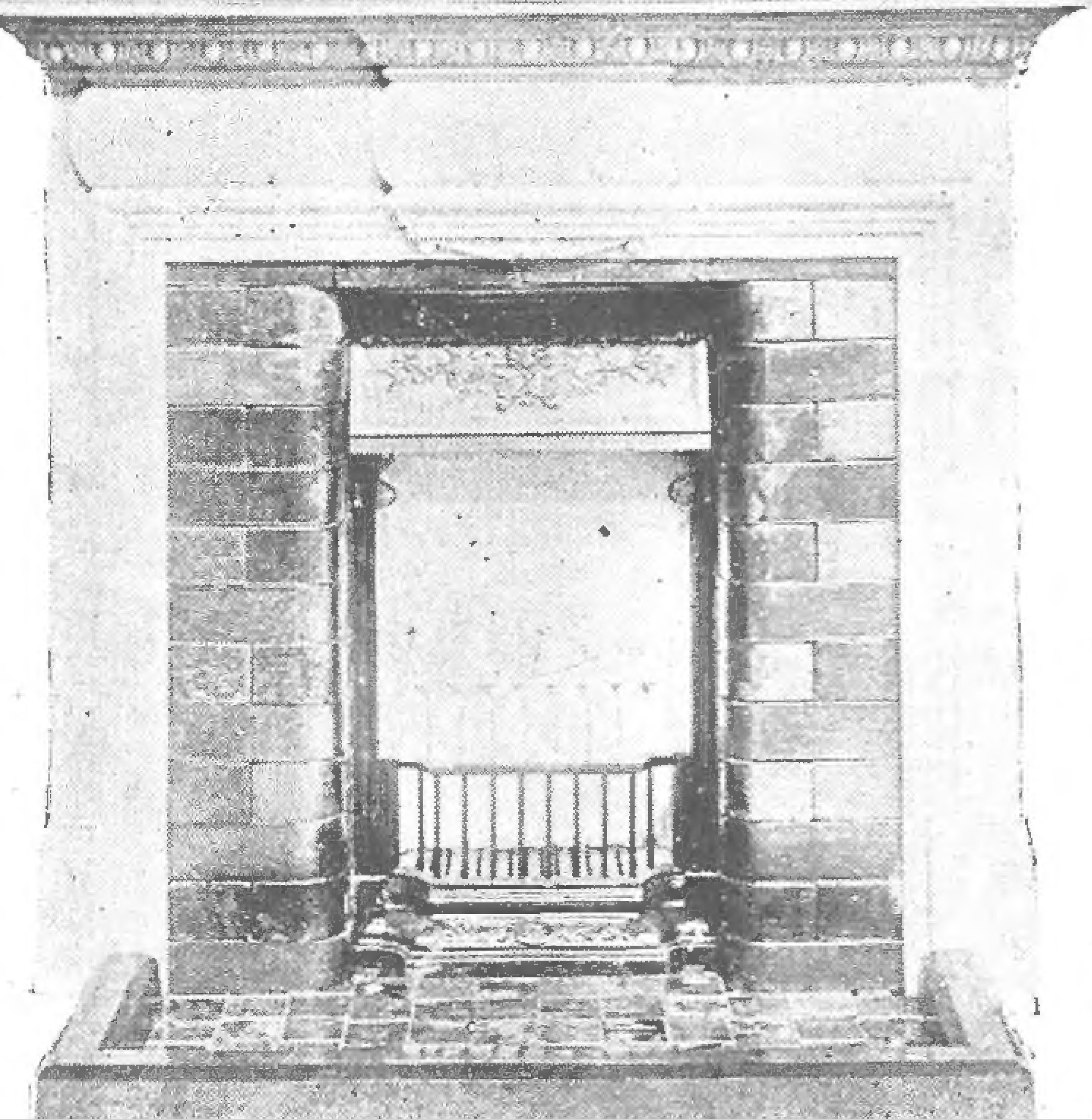
No. 1763. Tile Register.



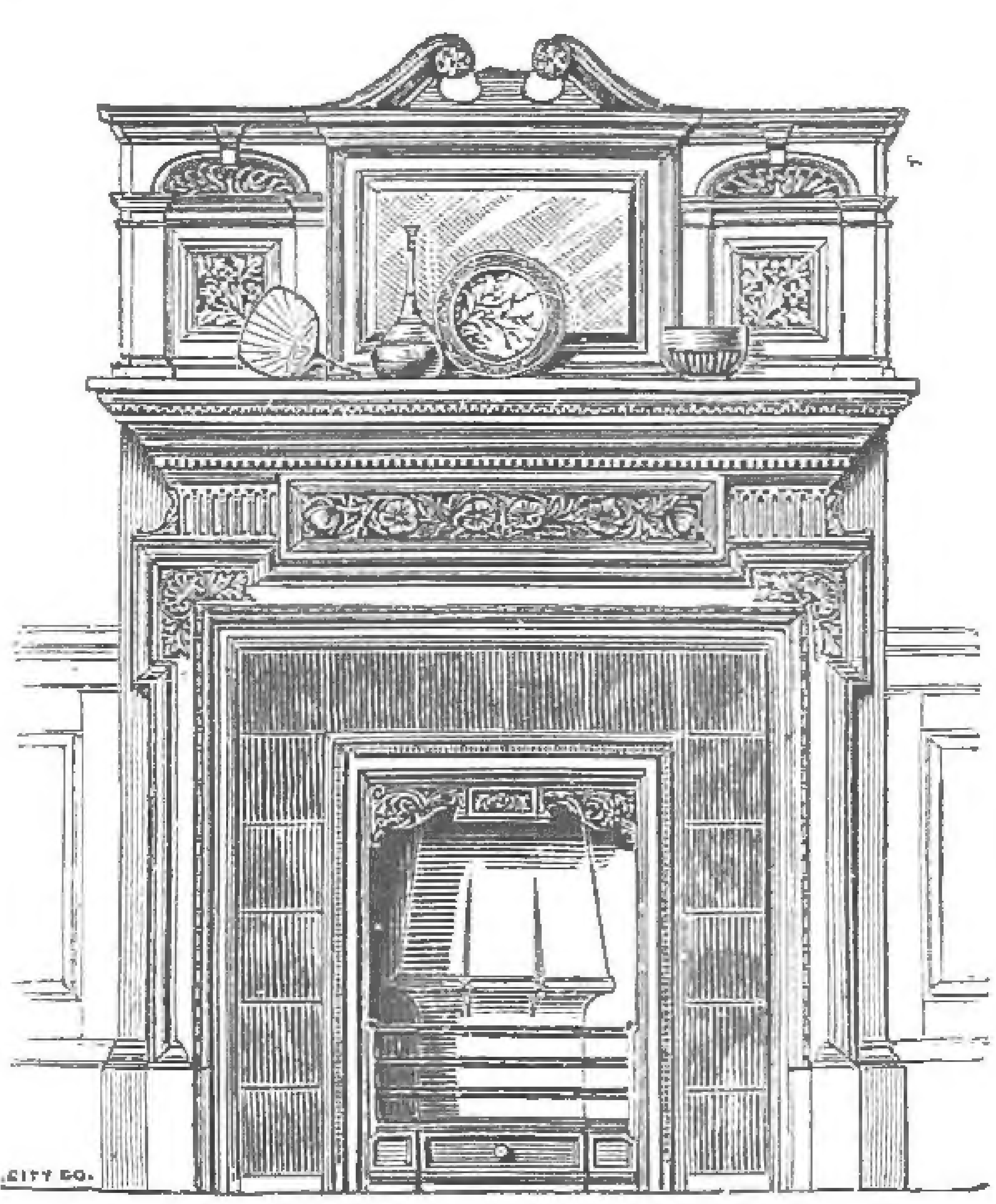
No. 1784. Iron Mantel Register, with Tiles.



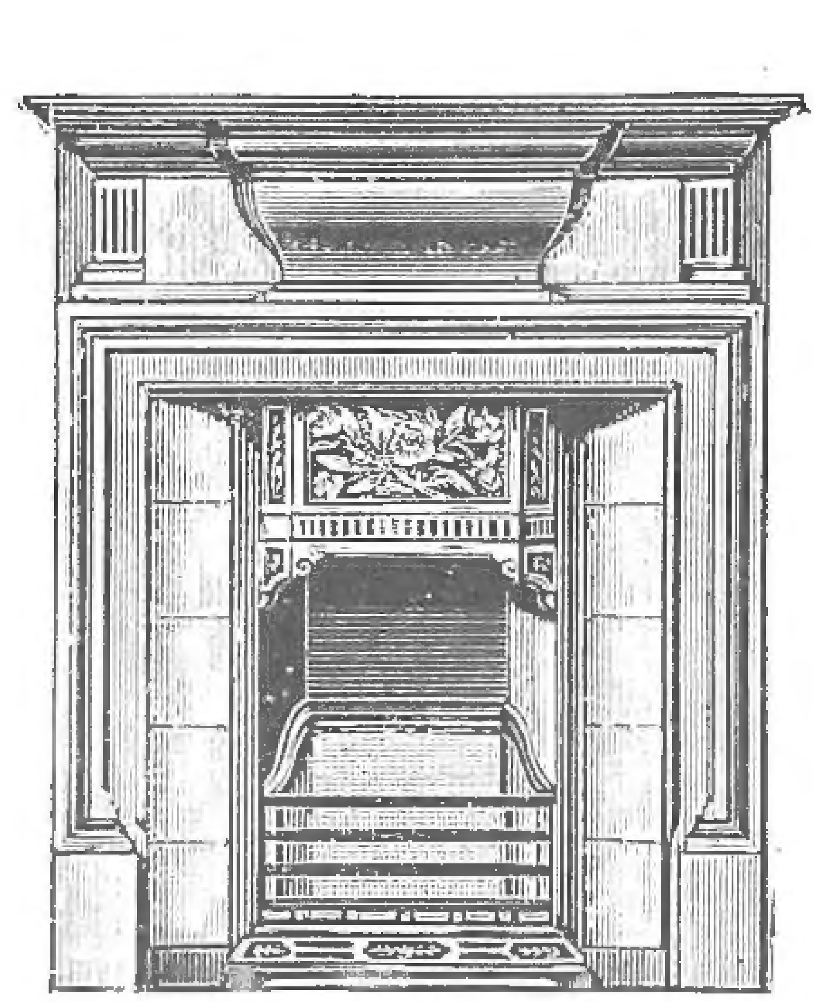
No. 1751. Woodhurst, Tile Register.



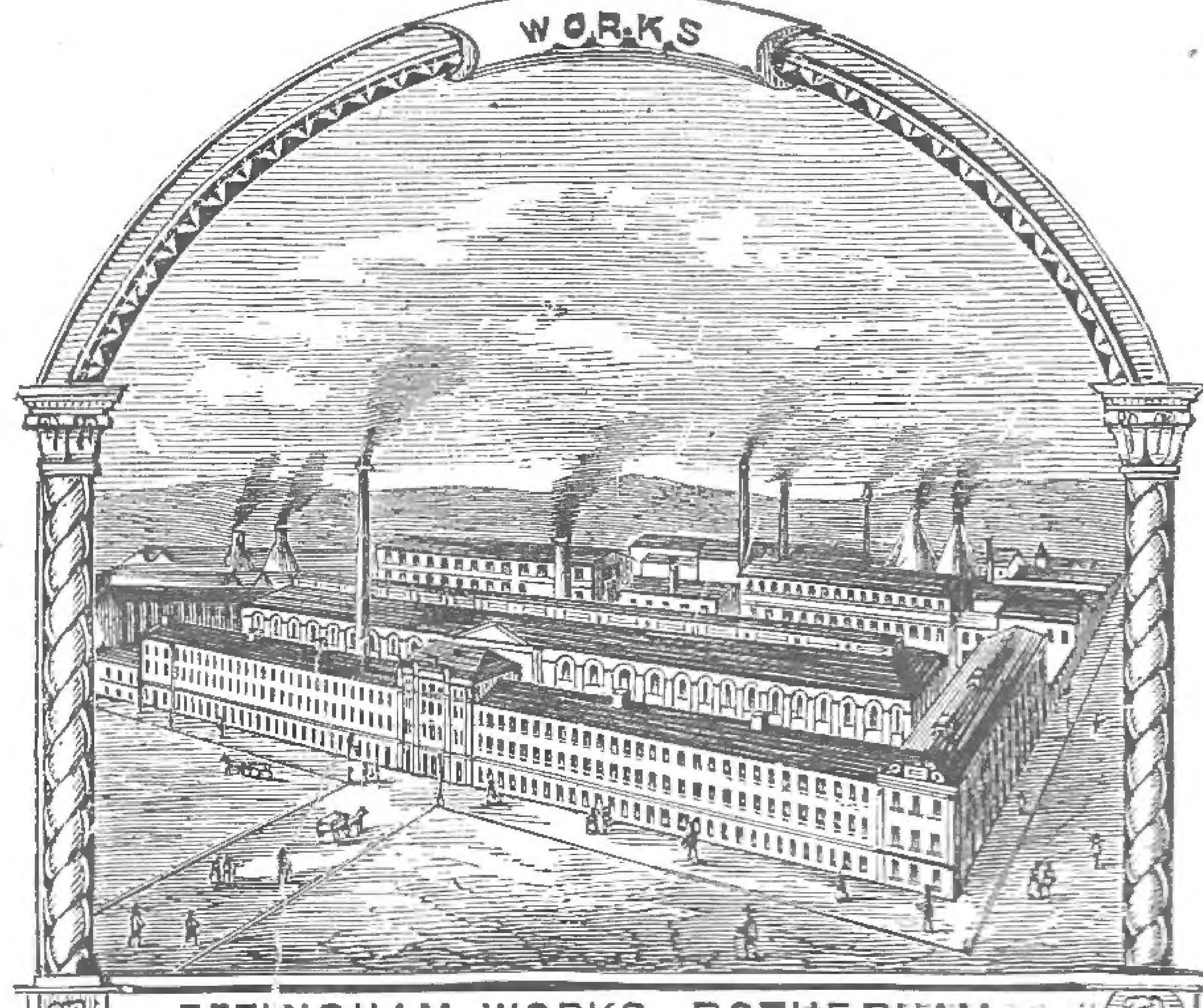
No. 1784. Iron Mantel.
No. 017a BB. Interior.

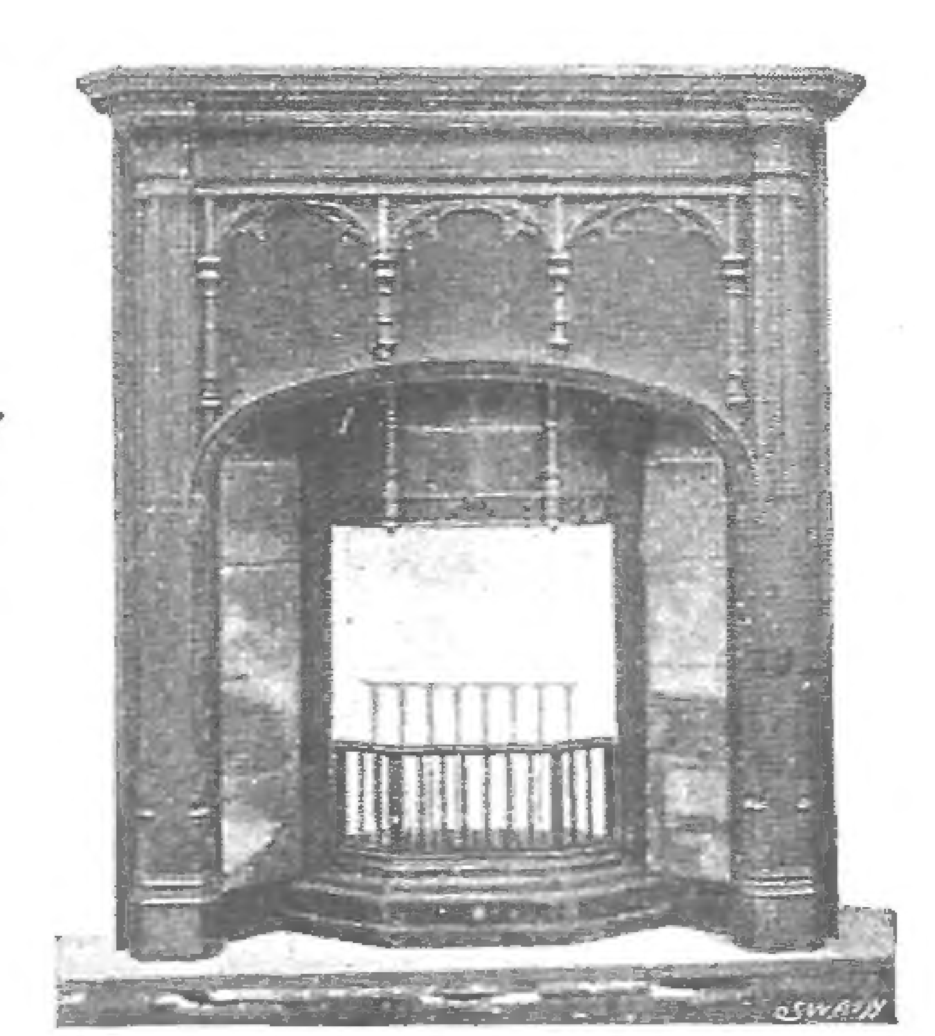


No. 1663. Iron Mantel and Over.
No. 1664. Tiled Stove.



No. 1742. Tiled Mantel Register.

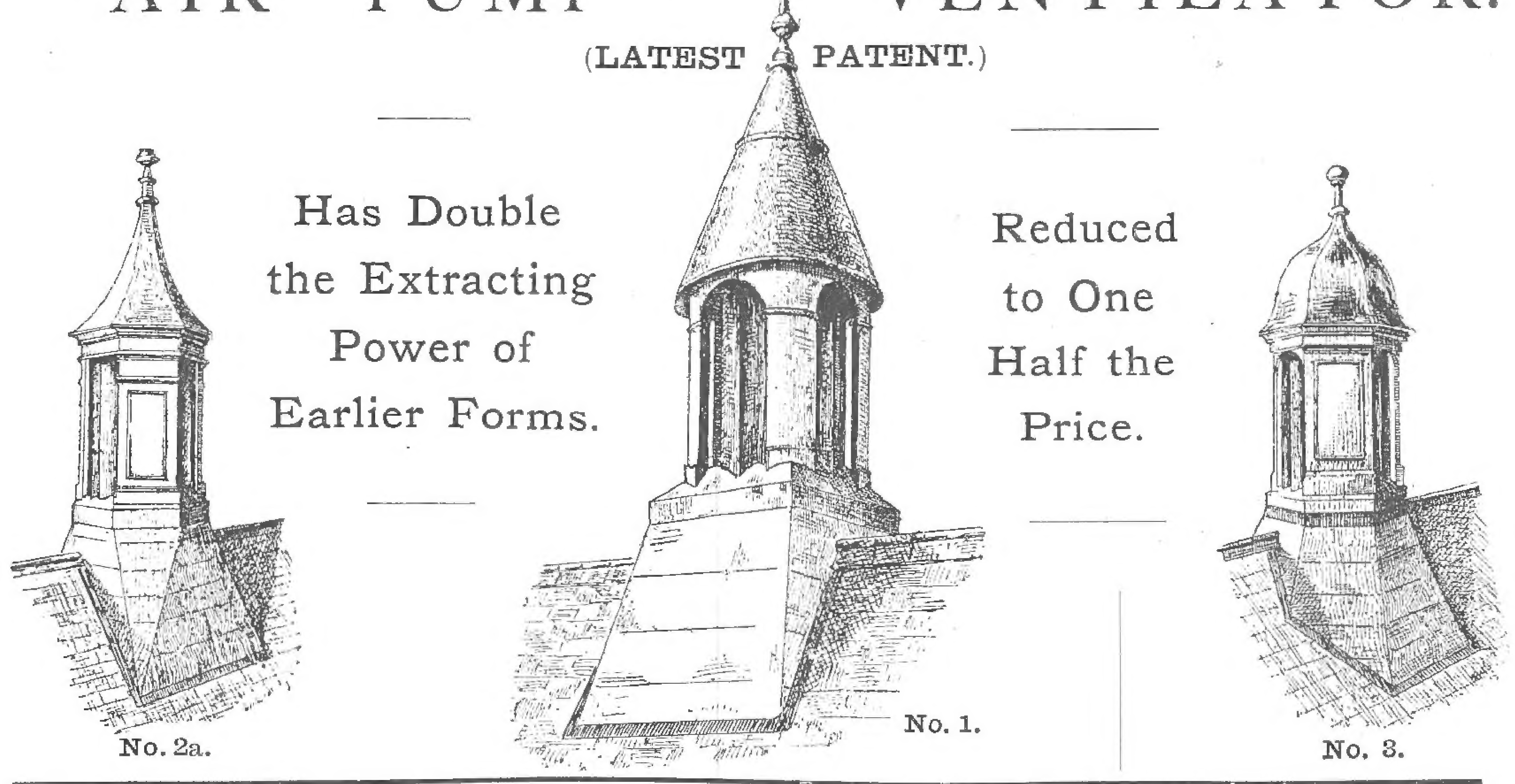




No. 1765. Iron Mantel Register, with Tiles.

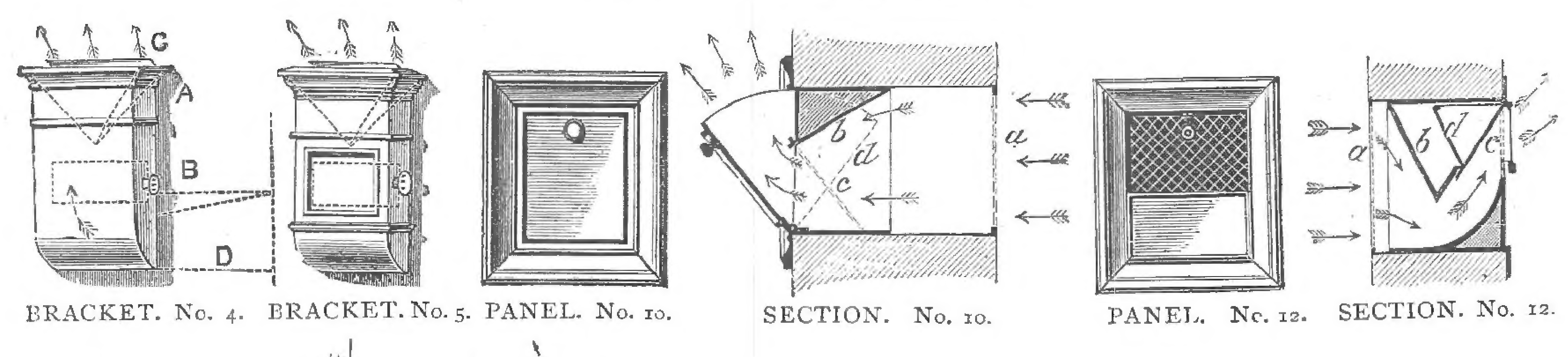
BOYLE'S PATENT
"AIR PUMP" VENTILATOR.

(LATEST PATENT.)

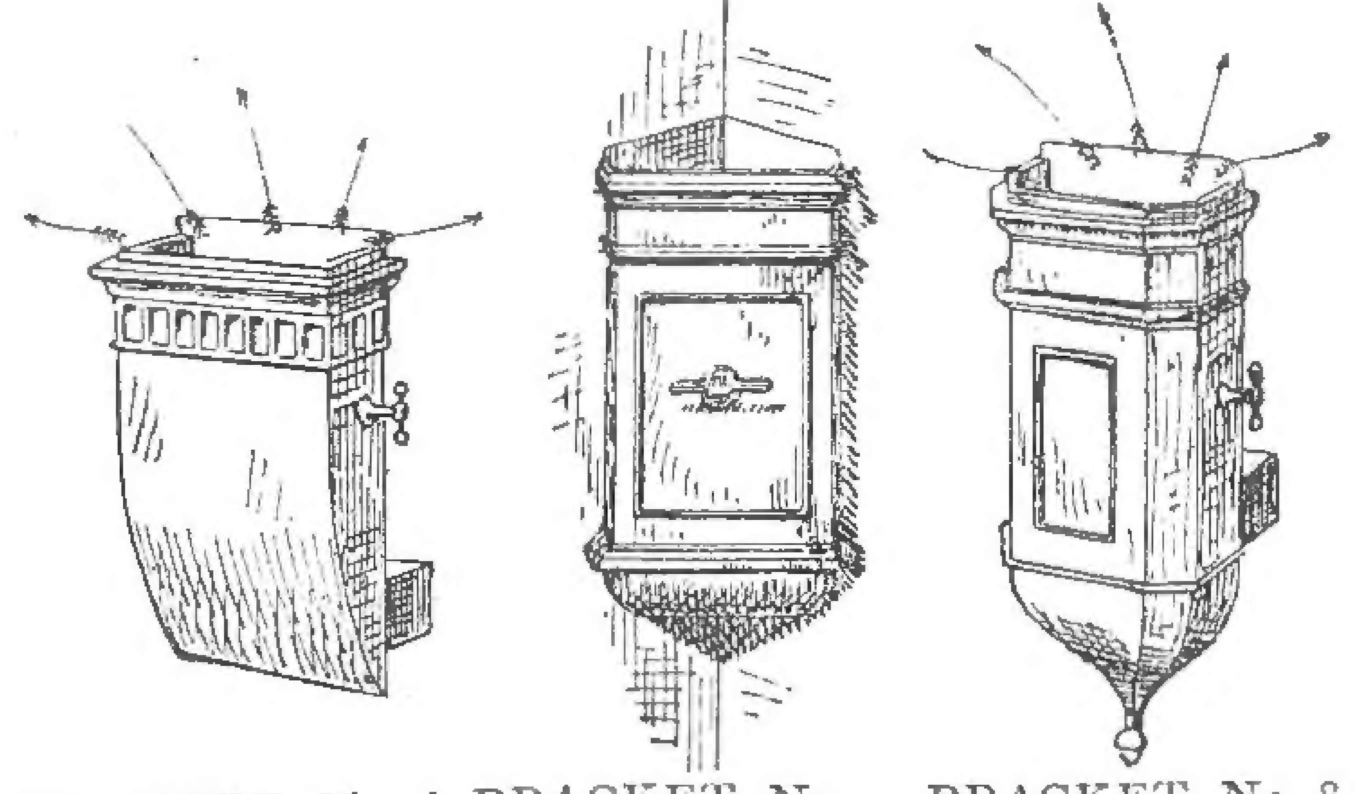


BOYLE'S
Air Inlet Brackets and Wall Panels,

From 7s. 6d. each.



BRACKET. No. 4. BRACKET. No. 5. PANEL. No. 10. SECTION. No. 10. PANEL. No. 12. SECTION. No. 12.



BRACKET. No. 6. BRACKET. No. 7. BRACKET. No. 8.

N.B.—All the above Appliances are Manufactured solely by us, and none are genuine unless they bear our Registered Title and Trade Mark.



ROBERT BOYLE & SON, Ltd., Ventilating Engineers,

64 Holborn Viaduct, London, and 110 Bothwell Street, Glasgow.

CATALOGUES, PRICE LISTS, &c., SENT POST FREE ON APPLICATION.

VOL. 11.

ACADEMY ARCHITECTURE

AND

Architectural Review,

1897.[1]

EDITED BY

ALEX. KOCH, Architect,

Membre Honoraire de la Société des Peintres et Sculpteurs Suisse, &c.

CONTAINING

I.—A Selection of the most prominent Architectural Drawings hung at the Exhibitions of the Royal Academy, London, the Royal Scottish Academy, Edinburgh, and the Glasgow Institute of the Fine Arts, Glasgow.

II.—Sculptures.

III.—A Review of interesting Architectural subjects carried out or designed during the last few years in England and Abroad.

PUBLISHED AT "ACADEMY ARCHITECTURE,"
58 THEOBALDS ROAD, LONDON, W.C.

LONDON—SIMPKIN, MARSHALL, HAMILTON, KENT, AND CO., LIMITED.
LEIPZIG—L. FERNAU.
BERLIN—ERNST WASMUTH, 35 Markgrafenstrasse.
ZURICH—CAESAR SCHMIDT.
PARIS—LIBRAIRIES-IMPRIMERIES RÉUNIES, 2 Rue Mignon.
PARIS—CHARLES SCHMID, 51 Rue des Ecoles.
BRUSSELS—E. LYON-CLAESEN, 8 Rue Berckmans.
AMSTERDAM—JOH. G. STEMLER, Czn.
ROME—MODES AND MENDEL, 146 Corso.
BARCELONA—MIGUEL PARERA, Cortes 288.
STOCKHOLM—NORDIN AND JOSEPHSON, 37 Drottning-gatan.
CHRISTIANIA—CAMMERMEYERS BOGHANDEL, Car Johansgade, 41 & 43.
ST. PETERSBURG—F. v. SZCZEPANSKI, Nevsky Pr. 34.
CONSTANTINOPLE—OTTO KEIL, 457 Grand' rue de Péra.

MELBOURNE, SYDNEY & ADELAIDE—GEORGE ROBERTSON & CO.
NEW YORK—BRUNO HESSLING, 64 East 12th Street.

RICHARD CLAY AND SONS, LIMITED, LONDON AND BUNGAY.

ENTERED AT STATIONERS' HALL.



ACADEMY ARCHITECTURE

Will be published half-yearly, in June and December.
Parait deux fois par an aux mois de Juin et Decembre.
Erscheint halbjährlich je im Juni und December.

1897[I]. — LIST OF CONTENTS — 1897[I].

MANUFACTURERS' AND TRADES' DIRECTORY.

(Where not otherwise stated, the address is London.)

LONDON ist der adresse beizufügen wo bloss die Buchstaben des Postdistrikts angegeben sind.
LONDRES est à ajouter à l'adresse dans tous les cas où seulement les lettres du district postal sont données.

*** Advertiser in this Volume.**

ARCHITECTURAL PHOTOGRAPHERS :—

*Bulbeck, J. & Co., 166, 167, 168 Strand, W.C.
*Lemere, Bedford & Co., 147 Strand, W.C.

ART METAL WORK :—

Bostwick Gate and Shutter Co., Ltd., Baldwin's Gardens, Gray's Inn Road, E.C.
Brawn, Thos. & Co., 64 Clement Street, Birmingham.
*Comyn Ching & Co., Castle Street, Long Acre, W.C.
Elsley, Thomas, Portland Metal Works, 28 Great Titchfield Street, W.
Hill & Smith, Brierley Hill Iron Works, Brierley Hill, Staffordshire.
*Jones & Willis, 43 Great Russell Street, W.C., and 79 Edmund Street, Birmingham.
*Strode & Co., 48 Osnaburgh Street, Regent's Park, N.W.
*White & Sons, 207 Oxford Street, W.

BLINDS (WINDOW, &c.) :—

Haskins, Saml. & Bros., 22 and 24 Old Street, E.C.

BRICK ORNAMENT :—

*Brown, James, Essex Wharf, Durward Street, Whitechapel, E.
Ellis, Partridge & Co., Grey Friars, Leicester; and 200 Phœnix Street, St. Pancras, N.W.; and at Bristol.

BRICKS :—

Bracknell Pottery, Brick, and Tile Co., Wick Hill, Bracknell, Berks.
Cliff, Joseph & Sons' Branch of the Leeds Fire Clay Co., Ltd., Baltic Wharf, Waterloo Bridge, S.E.; and 2 and 4 Wharfs, G.N. Goods Station, King's Cross, N.
Dunton Green Brick & Tile Works, Limited, Dunton Green, near Sevenoaks.
Ellis, Partridge & Co., Grey Friars, Leicester; and 200 Phœnix Street, St. Pancras, N.W.; and at Bristol.
Hamblet, J., West Bromwich, Staffordshire.
Hartshill Brick and Tile Co., Stoke-upon-Trent.
Skey, G. & Co., Ltd., Wilnecote Works, near Tamworth.
Trotter, Haines & Corbett, Stourbridge.

BRICKS (GLAZED) :—

Hall, John & Co., Fire Clay Works, Stourbridge

BUILDERS' IRONMONGERY :—

*Comyn Ching & Co., Castle Street, Long Acre, W.C.
*White & Sons, 207 Oxford Street, W.

CARVING, WOOD AND STONE :—

Daymond, John & Son, 7 Edward Street, Vauxhall Bridge Road, S.W.
Farmer & Brindley, 63 Westminster Bridge Road, S.E.
Mellier, Ch. & Co., 48, 49, 50 Margaret Street, Cavendish Square, W.
Millson, J. J., 24 City Road, Manchester.
Turpin's Parquet Floor, Joinery, and Wood Carving Co., Ltd., 22 Queen's Road, Bayswater, W.

CASEMENTS (METAL) :—

*Farrar, E. & Co., 69 Berners Street, W.
*Hope, Henry, 55 Lionel Street, Birmingham.
The N. A. P. Casement Co., 159 Victoria Street, Westminster, S.W.
*White & Sons, 207 Oxford Street, W.

CEMENT :—

Ellis, John and Sons, Ltd., 1 St. Martin's, Leicester.
Francis & Co., Ltd., Bridge Foot, Vauxhall, S.W.
Greaves, Bull & Lakin, Warwick.
Nelson, C. & Co., Ltd., 16 South Wharf, Paddington, W.
Rugby Portland Cement Co., Rugby, Warwickshire.

CHIMNEY COWLS :—

*Boyle, R. & Sons, Ltd., 64 Holborn Viaduct, E.C.
Howorth, James & Co., Victoria Works, Farnworth, near Manchester.

CHURCH FURNITURE :—

*Jones & Willis, 43 Great Russell Street, W.C., and 79 Edmund Street, Birmingham.

COOKING APPARATUS :—

*Comyn Ching & Co., Castle Street, Long Acre, W.C.
*Strode & Co., 48 Osnaburgh Street, Regent's Park, N.W.
Wright, George & Co., 155 Queen Victoria Street, E.C.; and Burton Weir Works, Rotherham.
*Yates, Haywood & Co., 95 Upper Thames Street, E.C.; and Effingham Works, Rotherham.

DAMP PROOF COURSES :—

Briggs, W., Chemical Manufacturer, Dundee.
Jennings, George, Lambeth Palace Road, S.E.
McNeill, F. & Co., Patent Felt and Slag Wool Works, Bunhill Row, E.C.

DECORATING, &c. :—

Mellier, Ch. & Co., 48, 49, 50 Margaret Street, Cavendish Square, W.

DISINFECTING APPARATUS :—

Manlove, Alliott, & Co., Ltd., Bloomsgrove Works, Nottingham.

DOOR SPRINGS AND HINGES :—

Adams, R., 67 Newington Causeway, S.E.
Newman, William & Sons, Hospital Street Birmingham.

DOORS (IRON) :—

*St. Pancras Iron Work Company, St. Pancras Road, N.W.

DRAIN TESTS :—

Burn Brothers, 23 and 24 Charing Cross, S.W.; and 20 Thistle Street, Edinburgh.

ECCLESIASTICAL FABRICS AND EMBROIDERIES :—

Stalman, Alfred Treeby, 67 Frith Street, Soho, W.C.

ELECTRICITY :—

*Comyn Ching & Co., Castle Street, Long Acre, W.C.
*Glover, F. A. & Co., 97 Queen Victoria Street, E.C.
Grant, J. O. & Cocks, 63 Queen Victoria Street, E.C.
*Hemingway, C. A., 39 Victoria Street, S.W.; and 10 Petersham Road, Richmond.
Mellier, Ch. & Co., 48, 49, 50 Margaret Street, Cavendish Square, W.
Middleton, V. G., Broadway Chambers, Westminster, S.W.
Perry & Co., 17 Grafton Street, Bond Street, W.

ELECTRIC BELLS :—

Grant, J. O. & Cocks, 63 Queen Victoria Street, E.C.
Little, Howard B., 36 Shaftesbury Avenue, W.

ELECTRIC FITTING MANUFACTURERS :—

Brawn, Thos. & Co., 64 Clement Street, Birmingham.
Coupier & Drouart, 75 High Holborn, W.C.; and 100 Rue Amelot, Paris.
Mellier, Ch. & Co., 48, 49, 50 Margaret Street, Cavendish Square, W.
*Miller & Sons, 178, 179 Piccadilly, W.
Perry & Co., 17 Grafton Street, Bond Street, W.
*Strode & Co., 48 Osnaburgh Street, Regent's Park, N.W.

ENGINES (GAS) :—

Robey & Co., Ltd., Globe Works, Lincoln.

FANLIGHT OPENERS :—

Adams, R., 67 Newington Causeway, S.E.
*Hope Henry, 55 Lionel Street, Birmingham.

FELT :—

McNeill, F. & Co., Patent Felt and Slag Wool Works, Bunhill Row, E.C.

FIBROUS PLASTER :—

*Jones, Fredk. & Co., Silicate Cotton Works, Perren Street, Kentish Town, N.W.

FIREPROOF FLOORING :—

Fawcett, Mark, & Co., 50 Queen Anne's Gate, Westminster, S.W.
Homan & Rodgers, 17 Gracechurch Street, E.C.
*Jones, Fredk. & Co., Silicate Cotton Works, Perren Street, Kentish Town, N.W.
Lindsay, W. & Co., 23 Queen Anne's Gate, Westminster, S.W.
McNeill, F. & Co., Patent Felt and Slag Wool Works, Bunhill Row, E.C.
Wilkinson, W. B. & Co., 15 Great George Street, Westminster, S.W.

GAS FITTINGS :—

Brawn, Thos. & Co., 64 Clement Street, Birmingham.
*Comyn Ching & Co., Castle Street, Long Acre, W.C.
*Strode & Co., 48 Osnaburgh Street, Regent's Park, N.W.

GAS GOVERNORS :—

Shaw, Joseph, Albert Works, Huddersfield.
*Strode & Co., 48 Osnaburgh Street, Regent's Park, N.W.

GATES, RAILINGS (IRON), &c. :—

Barnard, Bishop, & Barnards, Ltd., Norfolk Iron Works, Norwich.
Bostwick Gate and Shutter Co., Ltd., Baldwin's Gardens, Gray's Inn Road, E.C.
Hill & Smith, Brierley Hill Iron Works, Brierley Hill, Staffordshire.
*Strode & Co., 48 Osnaburgh Street, Regent's Park, N.W.
Wright, George & Co., 155 Queen Victoria Street, E.C.; and Burton Weir Works, Rotherham.
*Yates, Haywood & Co., 95 Upper Thames Street, E.C.; and Effingham Works, Rotherham.

GLASS (STAINED, PAINTED, &c.) :—

Farmiloe, G. & Sons, 34 St. John Street, West Smithfield, E.C.
Heaton, Aldam & Co., Ltd., 21 and 23, Bloomsbury Street, Bedford Square, W.C.
Hemming, A. O., 47 Margaret Street, Cavendish Square, W.
Lazenby, Geo. & Co., Stained Glass Works, Leeds Bridge, Leeds.
Lee, John R. & Co., Ltd., Swallow Street, Birmingham.
Nicholls & Clarke, 6 High Street, Shoreditch, E.
Shrigley & Hunt, John-o'-Gaunt's Gate, Lancaster.

GLAZING :—

Braby, Fredk. & Co., Ltd., Fitzroy Works, 352 to 364 Euston Road, N.W.

Grover & Co., Ltd., Britannia Works, Wharf Road, City Road, N.
Helliwell & Co., 9 Victoria Street, S.W.; and Patent Glazing Works, Brighouse, Yorks.
*Hope, Henry, 55 Lionel Street, Birmingham.
Mellowes & Co., Corporation Street, Sheffield.
Rendle, W. E. & Co., Westminster Chambers, 5 Victoria Street, S.W.
Shelley & Co., 55 Lionel Street, Birmingham.

GRANITE :—

Fenning & Co., 3 Salters' Hall Court, Cannon Street, E.C.
Macdonald, Alex. & Co., Ltd., 373 Euston Road, N W
Wright, James & Sons, Royal Granite Works, Aberdeen.

HEATING :—

American Radiator Company, European Branch, 143 Queen Victoria Street, E.C.
Attwood, J., Foster Street, Stourbridge.
Boyd, Jas. & Sons, Macdowall Street, Paisley.
*Comyn Ching & Co., Castle Street, Long Acre, W.C.
Cormack, James & Sons, 36 Abercorn Street, Glasgow.
Gibbs, Renton & Co., Ltd., St. James' Works, Mill Street, Liverpool; and Ethel Street, Birmingham.
Grundy, John, 30 Duncan Terrace, City Road, N.
Haden, G. N. & Sons, Trowbridge, Wilts; and 123 Cromer Street, W.C.
Hartley & Sugden, Ltd., Halifax.
*Hope, Henry, 55 Lionel Street, Birmingham.
Jennings, George, Lambeth Palace Road, S.E.
*Keith, James, C. E., 27 Farringdon Avenue; and 59 Farringdon Street, E.C.
Messenger & Co., Loughborough.
Newsum, Wood & Dyson, Beeston Road, Leeds.
Saunders, Samuel, 93 and 95, Upper Moss Lane, Hulme, Manchester.
Shorland, E. H. & Brother, Drake Street Works, Stretford Road, Manchester.
*Strode & Co., 48 Osnaburgh Street, Regent's Park, N.W.
Sturtevant Blower Co., 75 Queen Victoria Street, E.C.
Wright, George & Co., 155 Queen Victoria Street, E.C.; and Burton Weir Works, Rotherham.

HORTICULTURAL BUILDINGS :—

Boyd, Jas. & Sons, Macdowall Street, Paisley.
*Hope, Henry, 55 Lionel Street, Birmingham.
Messenger & Co., Loughborough.
Richardson, W. & Co., North of England Horticultural Works, Darlington.

JOINERY :—

Boyd, James & Sons, Macdowall Street, Paisley.
Ebner, Jos. F., 150 Old Street, St. Luke's, E.C.
Mellier, Ch. & Co., 48, 49, 50 Margaret Street, Cavendish Square, W.
Turpin's Parquet Floor, Joinery & Wood-carving Co., Ltd., 22 Queen's Road, Bayswater, W.

KITCHEN RANGES:—

*Yates, Haywood & Co., 95 Upper Thames Street, E.C.; and Effingham Works, Rotherham.

LAUNDRY APPLIANCES :—

Bradford, Thos. & Co., Crescent Iron Works, Salford, Manchester.
Manlove, Alliott & Co., Ltd., Bloomsgrove Works, Nottingham.

LIFTS, ELEVATORS, HOISTS, &c. :—

Attwood, A. & Co., Canal Head Foundry & Engineering Works, Ulverston.
Haskins, Saml. & Bros., 22 and 24 Old Street, E.C.
Mallinson, William, Blake Street, Stretford Road, Manchester.
*Otis Elevator Co., Ltd., 4 Queen Victoria Street, E.C.
Richmond, Joseph & Co., 30, Kirby Street, Hatton Garden, E.C.
Stones, John, "Rosside," Ulverston.

Waygood, R. & Co., Ltd., Falmouth Road, Great Dover Street, S.E.
Youngs, Ryland Street Works, Birmingham.

LIGHTNING CONDUCTORS :—

Bailey, W. H. & Co., Albion Works, Salford, Manchester.
Blackburn, J., Gresham Works, Nottingham.
*Strode & Co., 48 Osnaburgh Street, Regent's Park, N.W.

LIME, SAND, &c. :—

Ellis, John & Sons, Ltd., 1 St. Martin's, Leicester.
Greaves, Bull & Lakin, Warwick.
Rugby Portland Cement Co., Rugby, Warwickshire.

LOCKS AND LATCHES :—

*Comyn Ching & Co., Castle Street, Long Acre, W.C.
Kaye, Joseph & Sons, Ltd., 93 High Holborn, W.C.; and Hunslet, Leeds.
Tann, John, 11 Newgate Street, E.C.
Withers, Samuel & Co., Park Works, West Bromwich.

MARBLE :—

*Boucneau, A. & Son, 349, Euston Road, N.W.
De Grelle Houdrett & Co., 130 London Wall, E.C.
Emley & Sons, Ltd., Newcastle-upon-Tyne.
Farmer & Brindley, 63 Westminster Bridge Road, S.E.
Fenning & Co., 3 Salters' Hall Court, Cannon Street, E.C.
Galbraith & Winton, 48 Kelvin Street, Glasgow.
Goad, J. & E., Phœnix Steam Marble Works, Millbay Road, Plymouth.

MARBLE CHIMNEY PIECES :—

*Boucneau, A. & Son, 349, Euston Road, N.W.
*Yates, Haywood & Co., 95 Upper Thames Street, E.C.; and Effingham Works, Rotherham.

MOSAIC WORK :—

Burke & Co., 17 Newman Street, Oxford Street, W.
Carter & Co., Encaustic Tile Works, Poole, Dorset.
De Grelle Houdrett & Co., 130 London Wall, E.C.
Ebner, Jos. F., 150 Old Street, St. Luke's, E.C.
Turpin's Parquet Floor, Joinery, & Wood-carving Co., Ltd., 22 Queen's Road, Bayswater, W.

PARQUET FLOORING :—

De Grelle Houdrett & Co., 130 London Wall, E.C.
Ebner, Jos. F., 150 Old Street, St. Luke's, E.C.
Mellier, Ch. & Co., 48, 49, 50 Margaret Street, Cavendish Square, W.
Turpin's Parquet Floor, Joinery and Wood-carving Co., Ltd., 22 Queen's Road, Bayswater, W.

PAVEMENT LIGHTS :—

*St. Pancras Iron Work Company, St. Pancras Road, N.W.
*Wilson & Co., 24 Harrison Street, Gray's Inn Road, W.C.

PHOTOGRAPHIC APPARATUS :—

* Ross & Co., 111, New Bond Street, W.

PIPES :—

Cliff, Joseph & Sons' Branch of the Leeds Fire Co., Ltd., Baltic Wharf, Waterloo Bridge, S.E.

PLASTERING (ORNAMENTAL, &c.) :—

Jackson, G. & Sons, 49 Rathbone Place, W.
*Jones, Fredk. & Co., Silicate Cotton Works, Perren Street, Kentish Town, N.W.
Mellier, Ch. & Co., 48, 49, 50 Margaret Street, Cavendish Square, W.

PLATE GLASS :—

De Grelle Houdrett & Co., 130 London Wall, E.C.

ROOFING FELT :—

Engert & Rolfe, Ltd., Felt Works, Barchester Street, Poplar, E.
McNeill, F. & Co., Patent Felt and Slag Wool Works, Bunhill Row, E.C.

ROOFING (WATERPROOF) :—

*The Patent Wire-Wove Waterproof Roofing Co., Ltd., 108 Queen Victoria Street, E.C.

ROOFS AND BUILDINGS (IRON) :—

Braby, Fredk. & Co., Ltd., Fitzroy Works, 352-364, Euston Road, N.W.
Humphreys, Ltd., Iron Buildings Works, Knightsbridge, Hyde Park, S.W.
*St. Pancras Iron Work Company, St. Pancras Road, N.W.

ROOFS (ZINC, COPPER, AND LEAD) :—

Braby, Fredk. & Co., Ltd., Fitzroy Works 352-364 Euston Road, N.W.
Helliwell & Co., Brighouse, Yorkshire; and 9 Victoria Street, S.W.
Hill & Smith, Brierley Hill Iron Works, Brierley Hill, Staffordshire.

SAFES AND STRONG-ROOM DOORS :—

Tann, John, 11 Newgate Street, E.C.
Taunton, J. & J., Belgrave Works, Sherbourne Road, Birmingham.
Withers, Samuel & Co., Park Works, West Bromwich.

SANITARY APPLIANCES :—

Adams, R., 67 Newington Causeway, S.E.
*Boyle, R. & Son, Ltd., 64 Holborn Viaduct, E.C.
Burn Brothers, 23 and 24 Charing Cross, S.W.; and 20 Thistle Street, Edinburgh.
Farmiloe, G. & Sons, 34 St. John Street, West Smithfield, E.C.
*Freeman Bros., York Road, Battersea, S.W.
*Hughes & Lancaster, Acrefair, Ruabon; and Albany Buildings, 47 Victoria Street, Westminster, S.W.
Jennings, George, Stangate, Lambeth, S.E.
Sharpe, Bros. & Co., Ltd., Swadlincote, Burton-on-Trent.
*Twyford's, Ltd., Cliffe Vale Pottery, Hanley, Staffordshire.
Winn, Charles & Co., 41 Holborn Viaduct, E.C., and St. Thomas's Works, Granville Street, Birmingham.
Wright, George & Co., 155 Queen Victoria Street, S.E.; and Burton Weir Works, Rotherham.
*Yates, Haywood, & Co., 95 Upper Thames Street, E.C., and Effingham Works, Rotherham.

SANITARY WARE :—

Cliff, Joseph & Sons' Branch of the Leeds Fire Clay Co., Ltd., Baltic Wharf, Waterloo Bridge, S.E.
Hartshill Brick & Tile Co., Stoke-upon-Trent.
Jennings, George, Stangate, Lambeth, S.E.
Knowles, J. & Co., 38 King's Road, St. Pancras, N.W.
Skey, G. & Co., Ltd., Wilnecote Works, near Tamworth.
*Twyford's, Ltd., Cliffe Vale Pottery, Hanley, Staffordshire.

SEWAGE AND WATER SYSTEMS :—

*Hughes & Lancaster, Albany Buildings, 47 Victoria Street, Westminster, S.W.; and Acrefair, Ruabon.

SILICATE COTTON OR SLAG WOOL :—

*Jones, Fredk. & Co., Silicate Cotton Works, Perren Street, Kentish Town, N.W.
McNeill, F. & Co., Patent Felt and Slag Wool Works, Bunhill Row, E.C.

SLATES :—

Carter, A. & Co., Liverpool.
Llangollen Slab and Slate Co., Ltd., Llangollen.

SOUNDPROOF FLOORS, &c. :—

*Jones, Fredk. & Co., Silicate Cotton Works, Perren Street, Kentish Town, N.W.
McNeill, F. & Co., Patent Felt and Slag Wool Works, Bunhill Row, E.C.

STABLE FITTINGS :—

Barnard, Bishop, & Barnards, Ltd., Norfolk Iron Works, Norwich.
Hill & Smith, Brierley Hill Iron Works, Brierley Hill, Staffordshire.
*St. Pancras Iron Work Company, St. Pancras Road, N.W.
*Yates, Haywood & Co., 95 Upper Thames Street, E.C.; and Effingham Works, Rotherham.

STABLE PAVING :—

"Adamantine Clinker," Little Bytham, Grantham.
Cliff, Joseph & Sons' Branch of the Leeds Fire Clay Co., Ltd., Baltic Wharf, Waterloo Bridge, S.E.
Hartshill Brick and Tile Co., Stoke-upon-Trent
*St. Pancras Iron Work Company, St. Pancras Road, N.W.

STAIRCASES, VERANDAHS, &c. :—

Brawn, Thomas & Co., 64 Clement Street, Birmingham.
Hill & Smith, Brierley Hill Iron Works, Brierley Hill, Staffordshire.
*Hope, Henry, 55 Lionel Street, Birmingham.
*St. Pancras Iron Work Company, St. Pancras Road, N.W.
Wright, George & Co., 155 Queen Victoria Street, E.C.; and Burton Weir Works, Rotherham.

STONE :—

Bath Stone Firms, Ltd., Abbey Yard, Bath.
Ham Hill Stone Co., Norton, Stoke-under-Ham, Somerset.
Lindley Quarries, Mansfield, Notts.
Thompson's Ancaster Quarries Co., Ltd., 11 Elmer Street, Grantham.
Trask, Charles & Sons, Doulting Stone Quarries, Shepton Mallet.

STONE CEMENT :—

*Meyer, E. Fred., Freiburg, Baden; Depot for England :—Arthur Lee & Bros., Canons Marsh, Bristol.

STOVES, RANGES, MANTELS, &c. :—

Barnard, Bishop, & Barnards, Ltd., Norfolk Iron Works, Norwich.
Bratt, Colbran & Co., 22 Castle Street, Finsbury, E.C.
Elsley, Thomas, 32 Great Portland Street, W.
Jennings, George, Lambeth Palace Road, S.E.
London Warming and Ventilating Co., Ltd., 105 Regent Street, W., "The Quadrant."
Shorland, E. H. & Brother, Drake Street Works, Stretford Road, Manchester.
Wright, George & Co., 155 Queen Victoria Street, E.C.; and Burton Weir Works, Rotherham.
*Yates, Haywood & Co., 95 Upper Thames Street, E.C.; and Effingham Works, Rotherham.
Young & Marten, Caledonian Works, Stratford, E.

STRUCTURAL IRONWORK :—

Dorman, Long & Co., Ltd., Middlesborough.
Fawcett, Mark & Co., 50 Queen Anne's Gate, Westminster, S.W.
Hill & Smith, Brierley Hill Iron Works, Brierley Hill, Staffordshire.
Homan & Rodgers, 17 Gracechurch Street, E.C.
Williamson, J. & Co., Midland Foundry, Wellingborough.

TANKS, CISTERNS, &c. :—

Braby, Fredk. & Co., Ltd., Fitzroy Works, 352 to 364 Euston Road, N.W.
Hill & Smith, Brierley Hill Iron Works, Brierley Hill, Staffordshire.
Williamson, J. & Co., Midland Foundry, Wellingborough.
Withers, Samuel & Co., Park Works, West Bromwich.

TERRA-COTTA :—

*Clark & Rea, Ltd., Wilderness Works, Wrexham.
Cliff, Joseph & Sons' Branch of the Leeds Fire Clay Co., Ltd., Baltic Wharf, Waterloo Bridge, S.E.
Gibbs & Canning, Ltd., Tamworth.
Hamblet, J., West Bromwich, Staffordshire.
Jennings, George, Lambeth Palace Road, S.E.
Pulham & Son, Terra Cotta Works, Broxbourne; and 50 Finsbury Square, E.C.
Skey, G. & Co., Ltd., Wilnecote Works, near Tamworth.

TILES :—

Bracknell Pottery Brick & Tile Co., Wick Hill, Bracknell, Berks.
Broseley Tile Manufacturers' Association, Broseley, Shropshire.
Caddick, John, Sproutfield Tileries, Stoke-on-Trent.
Carter & Co., Encaustic Tile Works, Poole, Dorset.
Cliff, Joseph & Sons' Branch of the Leeds Fire Clay Co., Ltd., Baltic Wharf, Waterloo Bridge, S.E.
Dunton Green Brick & Tile Works, Limited, Dunton Green, near Sevenoaks.
Galbraith & Winton, 48 Kelvin Street, Glasgow.
Hamblet, J., West Bromwich, Staffordshire.
Hartshill Brick & Tile Co., Stoke-upon-Trent.
Major, H. J. & C., Ltd., Patent Tile Works, Bridgwater.
Malkin, Edge & Co., Burslem, Staffordshire.
Maw & Co., Ltd., Benthall Works, Jackfield, Salop.
Minton, Hollins & Co., Patent Tile Works, Stoke-upon-Trent.
Prestage & Co., The Milburgh Tileries, Broseley, Salop.
Simpson, W. B. & Sons, 99 St. Martin's Lane, W.C.
Warne, C. G., Royal Pottery, Weston-super-Mare.
Wedgwood, J. & Sons, Etruria, Stoke-on-Trent.

TIMBER :—

Rowland Bros., Steam Saw Mills, & Fencing Works, Fenny Stratford, Bucks.
Sandell, H. & Sons, Crown Timber Yard, Cornwall Road, Lambeth, S.E.
Stone, Charles, Saw Mills, High Wycombe.
Tealby & Co., Garrison Side, Hull.

TURRET CLOCKS, BELLS, &c. :—

Carr, C., Smethwick.
Joyce, J. B. & Co., Whitechurch.
Potts, W. & Sons, Guildford Street, Leeds.
Smith, John & Sons, Midland Steam Clock Works, Derby.

VENTILATING :—

Adams, R., 67 Newington Causeway, S.E.
Baxendale & Co., Miller Street, Manchester.
*Boyle, R. & Son, Ltd., 64 Holborn Viaduct, E.C.
*Comyn Ching & Co., Castle Street, Long Acre, W.C.
Cormack, James & Sons, 36 Abercorn Street, Glasgow.
Gibbs, Renton & Co., Ltd., St. James' Works, Mill Street, Liverpool, and Ethel Street, Birmingham.
Haden, G. N. & Sons, Trowbridge, Wilts; and 123 Cromer Street, W.C.
*Hope, Henry, 55 Lionel Street, Birmingham.
Howorth, James & Co., Victoria Works, Farnworth, near Manchester.
*Keith, James, C. E., 27 Farringdon Avenue and 59 Farringdon Street, E.C.
Kershaw, A. W. & Co., Custom House Buildings, St. George's Quay, Lancaster.
Shorland, E. H. & Brother, Drake Street Works, Stretford Road, Manchester.
*Strode & Co., 48 Osnaburgh Street, Regent's Park, N.W.
Sturtevant Blower Co., 75 Queen Victoria Street, E.C.

WALL AND CEILING COVERINGS :—

Anaglypta Co., Ltd., Hollins, Darwen; and 92 and 93 Great Russell Street, W.C.
Cotterell Bros., 11 Clare Street; 2 and 6 Marsh Street, and 8 Baldwin Street, Bristol.
*Essex & Co., 116 Victoria Street, Westminster, S.W.
Heaton, Aldam & Co., Ltd., 21 and 23 Bloomsbury Street, Bedford Square, W.C.
Mellier, Ch. & Co., 48, 49, 50 Margaret Street, Cavendish Square, W.
*Rottmann & Co., 26 Garlick Hill, Queen Victoria Street, E.C.
Tynecastle Co., Edinburgh; and 14 Rathbone Place, W.
*Walton, F. & Co., Ltd., Lincrusta Manufacturers, 2 Newman Street, W.
*Woollams, W. & Co., 110 High Street, near Manchester Square, W.

WEATHER BARS :—

*Comyn Ching & Co., Castle Street, Long Acre, W.C.

WINDOW FRAMES (IRON) :—

Adams, R., 67 Newington Causeway, S.E.
*Hope, Henry, 55 Lionel Street, Birmingham.
Jones, John, Walker's Croft, Victoria Station, Manchester.
*St. Pancras Iron Work Company, St. Pancras Road, N.W.
Wenham & Waters, Ltd., Paragon Works, Croydon.
Wragge, George, 156 Chapel Street, Salford, Manchester.

WINDOWS (REVERSIBLE) :—

Adams, R., 67 Newington Causeway, S.E.
The N. A. P. Window Co., 159 Victoria Street, Westminster, S.W.

WOOD CHIMNEY-PIECES :—

Barnard, Bishop, & Barnards, Ltd., Norfolk Iron Work, Norwich.
Bratt, Colbran & Co., 22 Castle Street, Finsbury, E.C.
Ebner, Jos. F., 150 Old Street, St. Luke's, E.C.
Mellier, Ch. & Co., 48, 49, 50 Margaret Street, Cavendish Square, W.
*White, John P., The Pyghtle Works, Bedford.
Wright, George & Co., 155 Queen Victoria Street, E.C.; and Burton Weir Works, Rotherham.
*Yates, Haywood & Co., 95 Upper Thames Street, E.C.; and Effingham Works, Rotherham.

WOOD FLOORING AND PAVING :—

*Charteris & Longley, Earl Street, Westminster, S.W.; Works: Crawley, Sussex.
Ebner, Jos. F., 150 Old Street, St. Luke's, E.C.
Westminster Patent Flooring Company, 537 King's Road, Chelsea, S.W.

ACADEMY ARCHITECTURE

1897 I

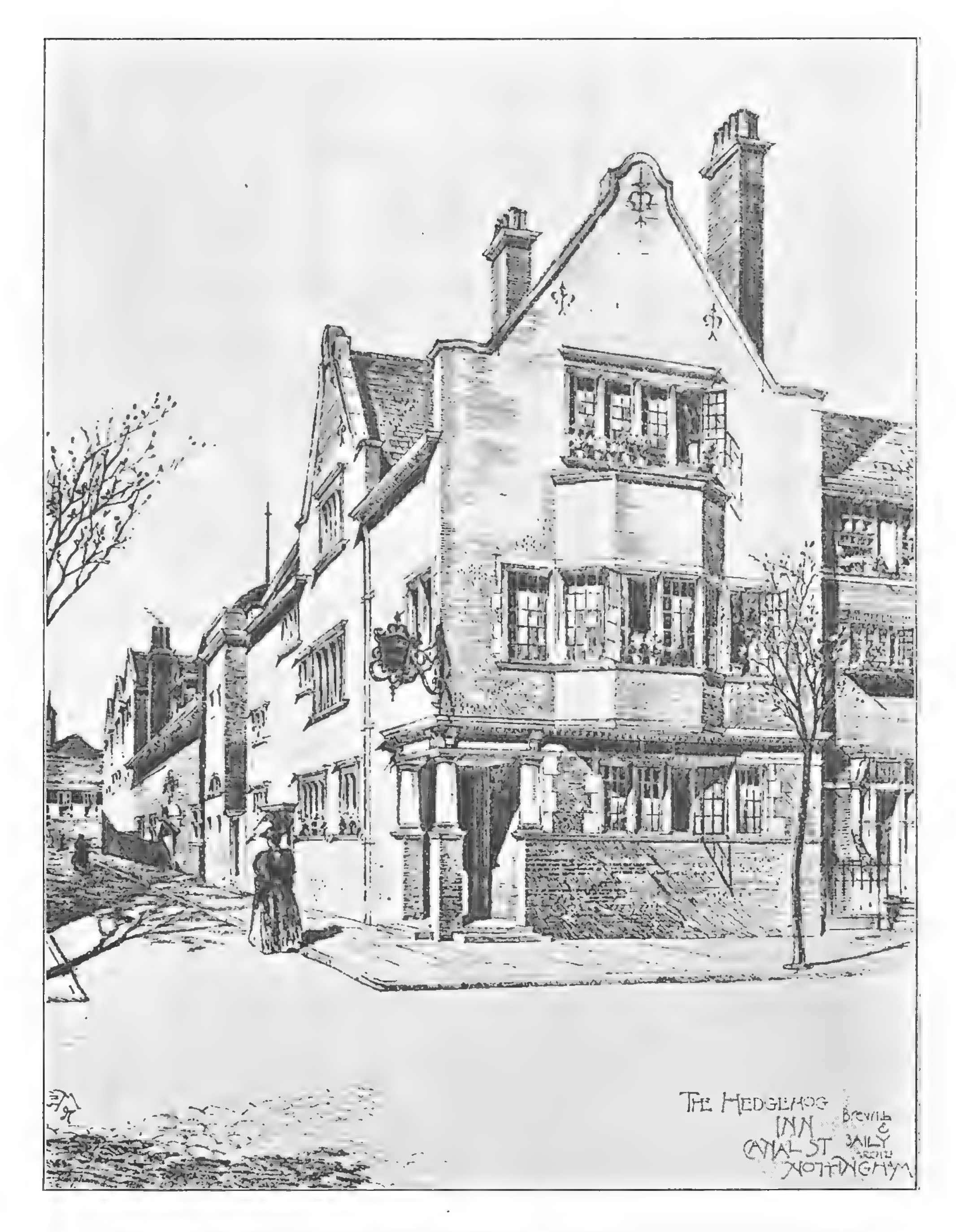


1902. *New Church, Clacton-on-Sea, South-west View,* RAINALD W. K. GODDARD, Architect.

Richard Clay and Sons, Limited
london and bungay.



1844. *Staircase, Welbeck Abbey*, H. WILSON, Architect.



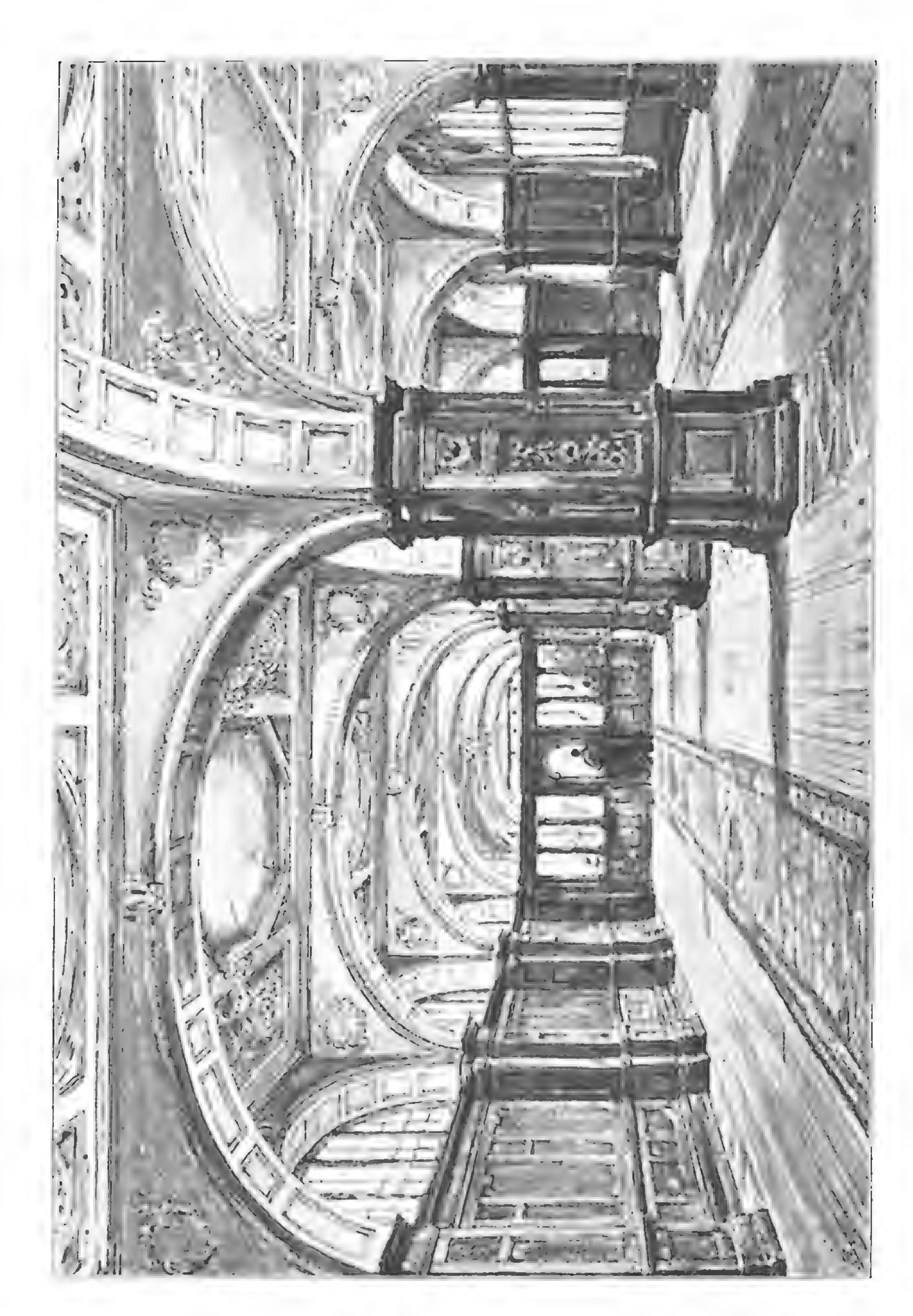
1742. *The Hedgehog Inn, Canal Street, Nottingham,* BREWILL AND BAILY, Architects.



1839. *No.* 49 *Prince's Gate, for Mrs. Walney, The Dining Room,* ERNEST GEORGE AND YEATES, Architects.



1839. *No. 49 Prince's Gate, for Mrs. Walney, Window of Music Room,* ERNEST GEORGE AND YEATES, Architects.



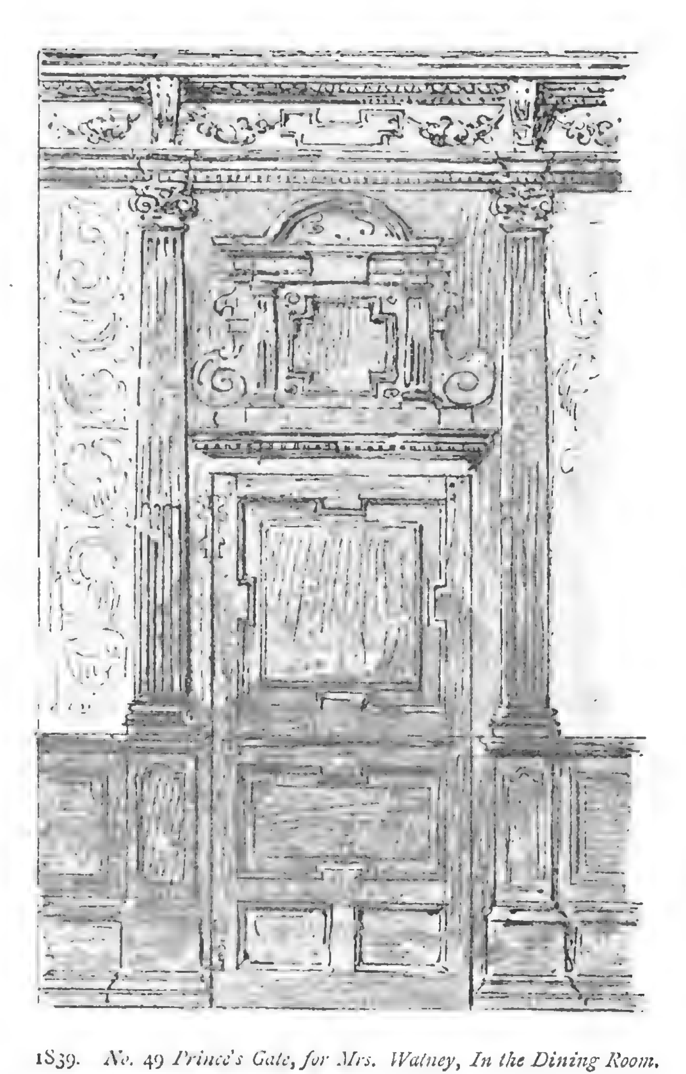
1884. *Claridge's Hotel, The Dining Room,* ERNEST GEORGE AND YEATES, Architects.



[illegible]. *Claridge's Hotel, The Smoking Room*, ERNEST GEORGE AND YEATES, Architects.



1884. *Claridge's Hotel, In the Billiard Room.*



1839. *No. 49 Prince's Gate, for Mrs. Watney, In the Dining Room.*



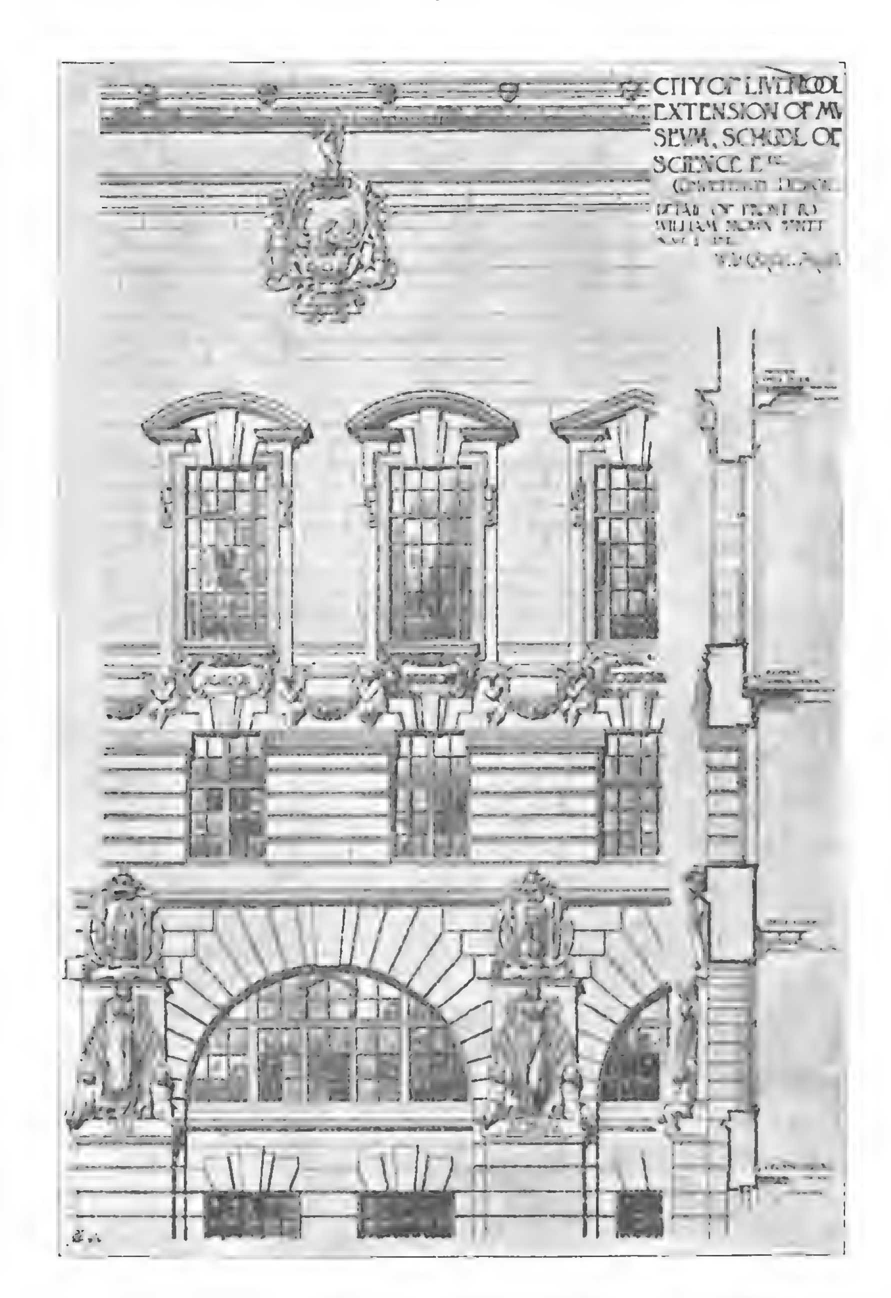
ERNEST GEORGE AND YEATES, Architects.



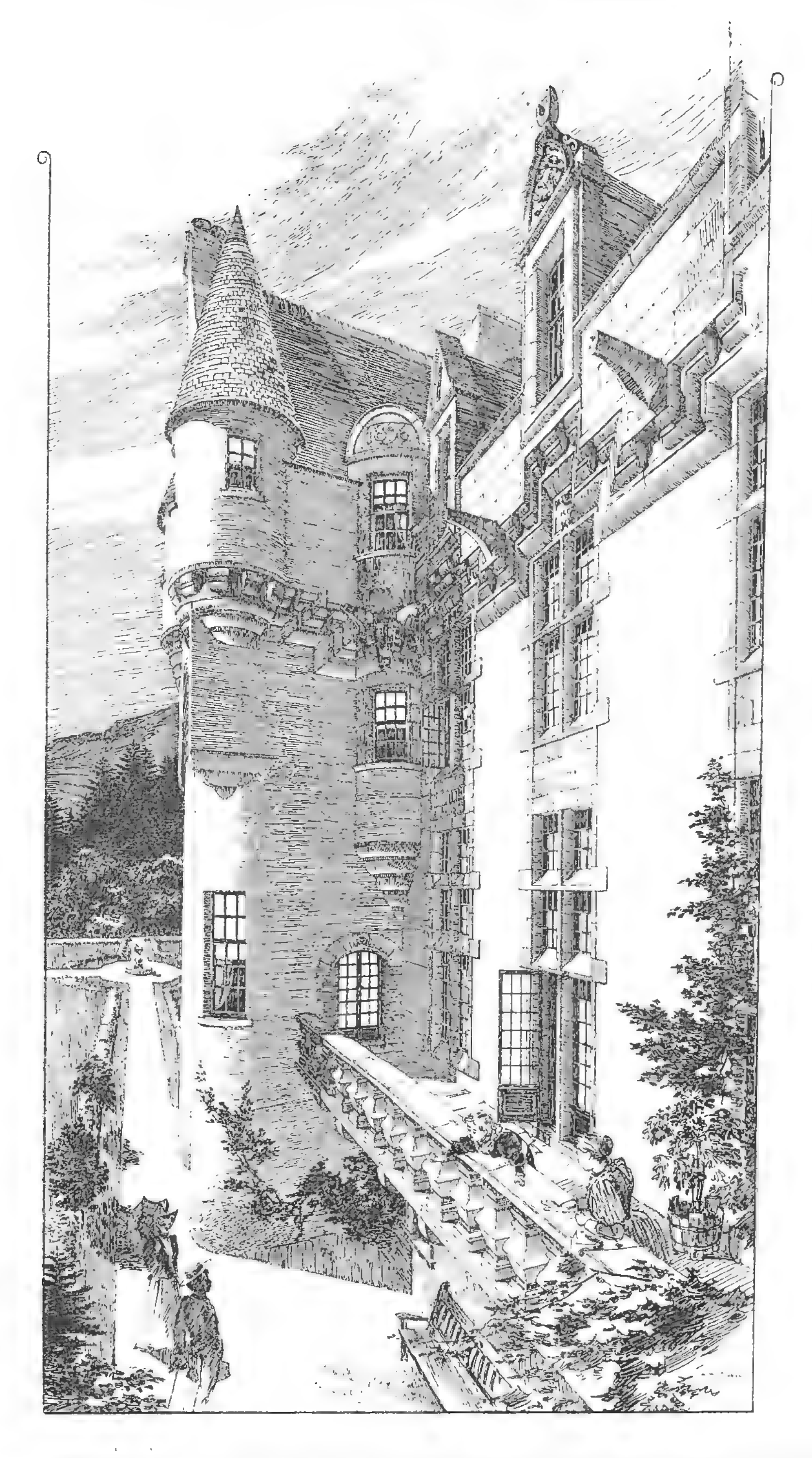
1793. *Surveyors' Institution*, ALFRED WATERHOUSE, R.A., Architect.



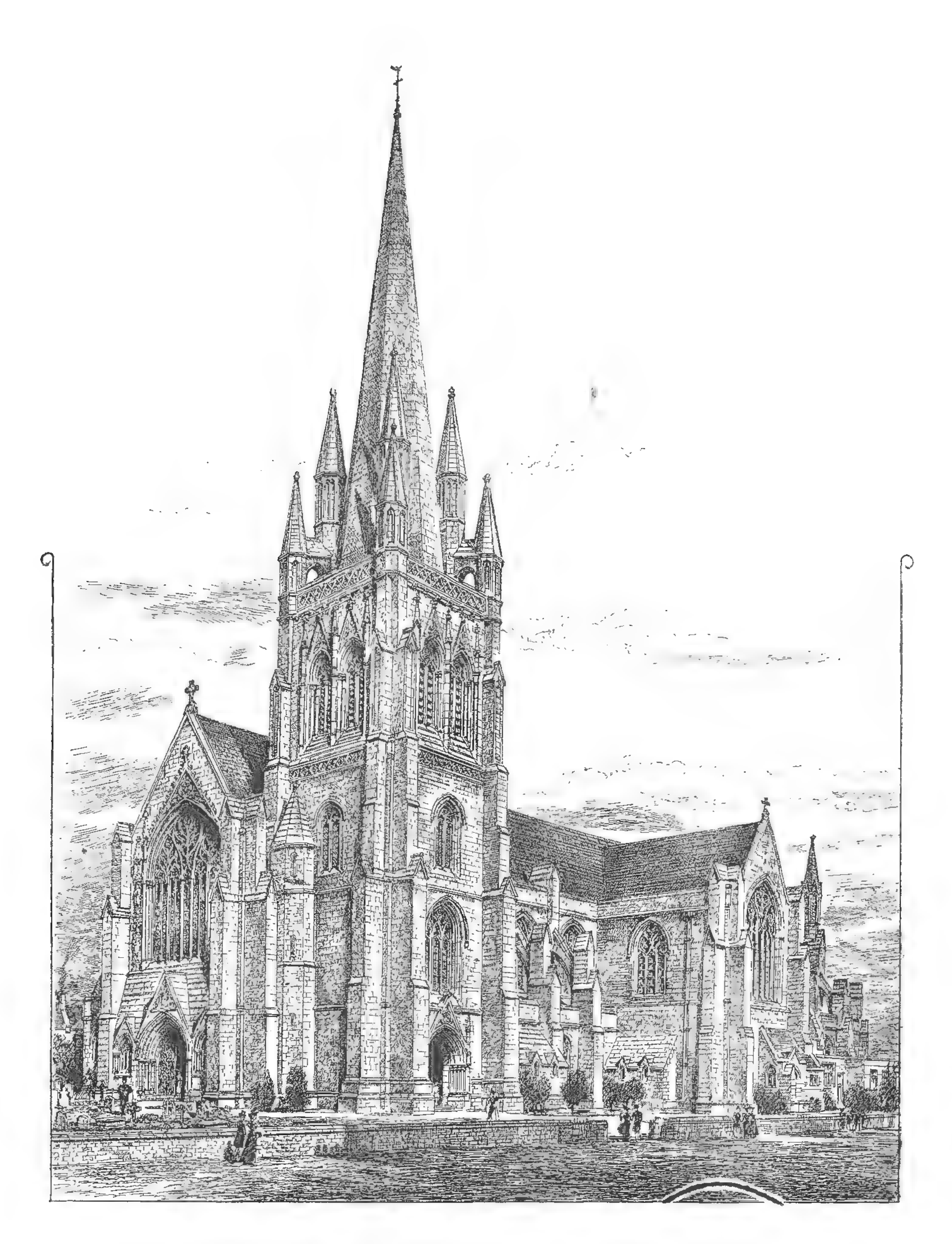
1818. *Competition Design, City of Liverpool Extension of Museum, School of Science, &c.,* W. D. CARÖE, M.A., Architect.



1831. *City of Liverpool Extension of Museum, School of Science, &c., Competition Design, Detail of Front to William Brown Street,* W. D. CARÖE, M.A., Architect.



1930. *View from Tower, Kincardine, Deeside,* NIVEN AND WIGGLESWORTH, Architects.



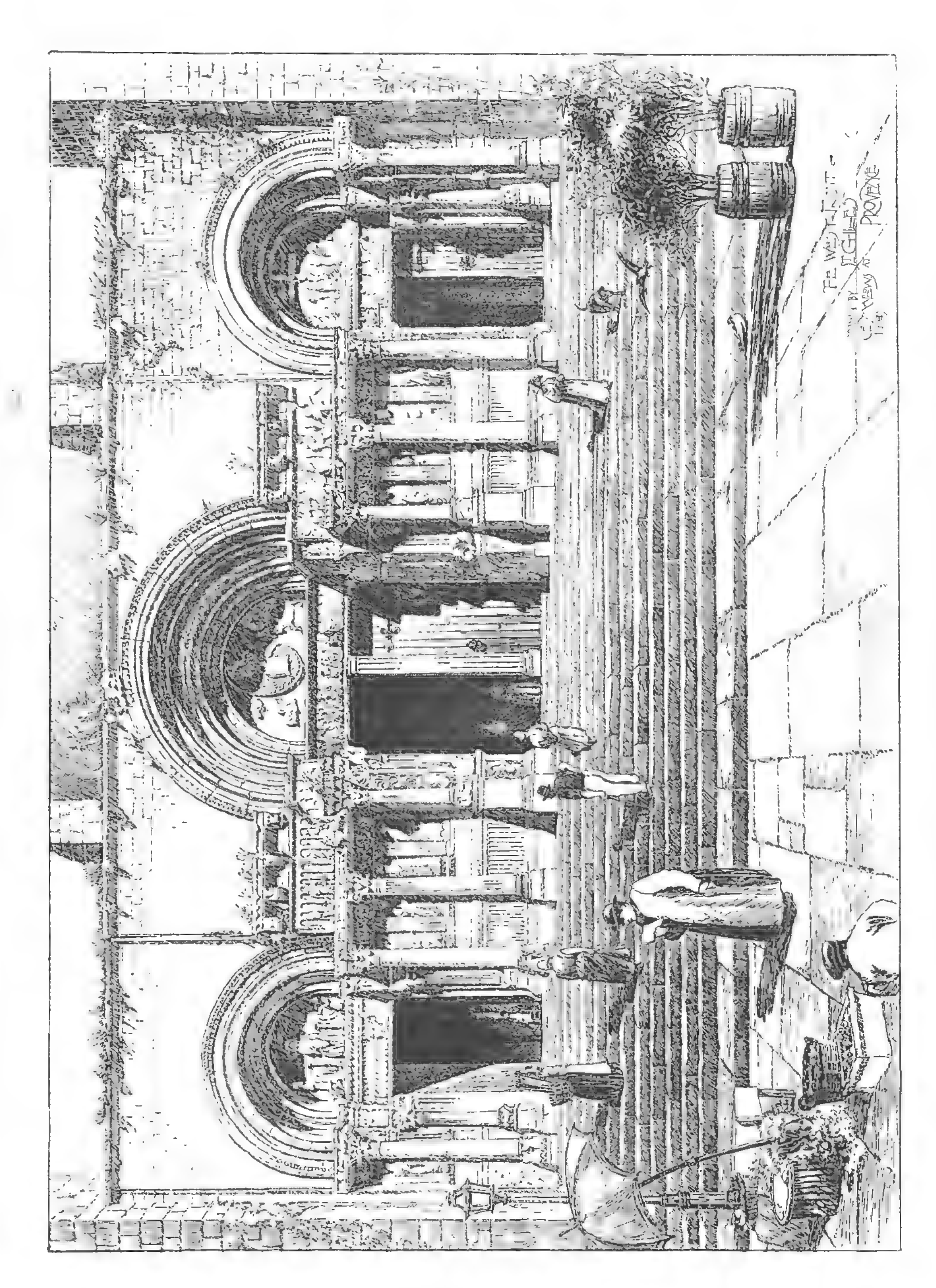
St. Alban's Church, Blackburn, EDWARD GOLDIE, Architect.



1803. *St. Alban's Church, Blackburn*, EDWARD GOLDIE, Architect.



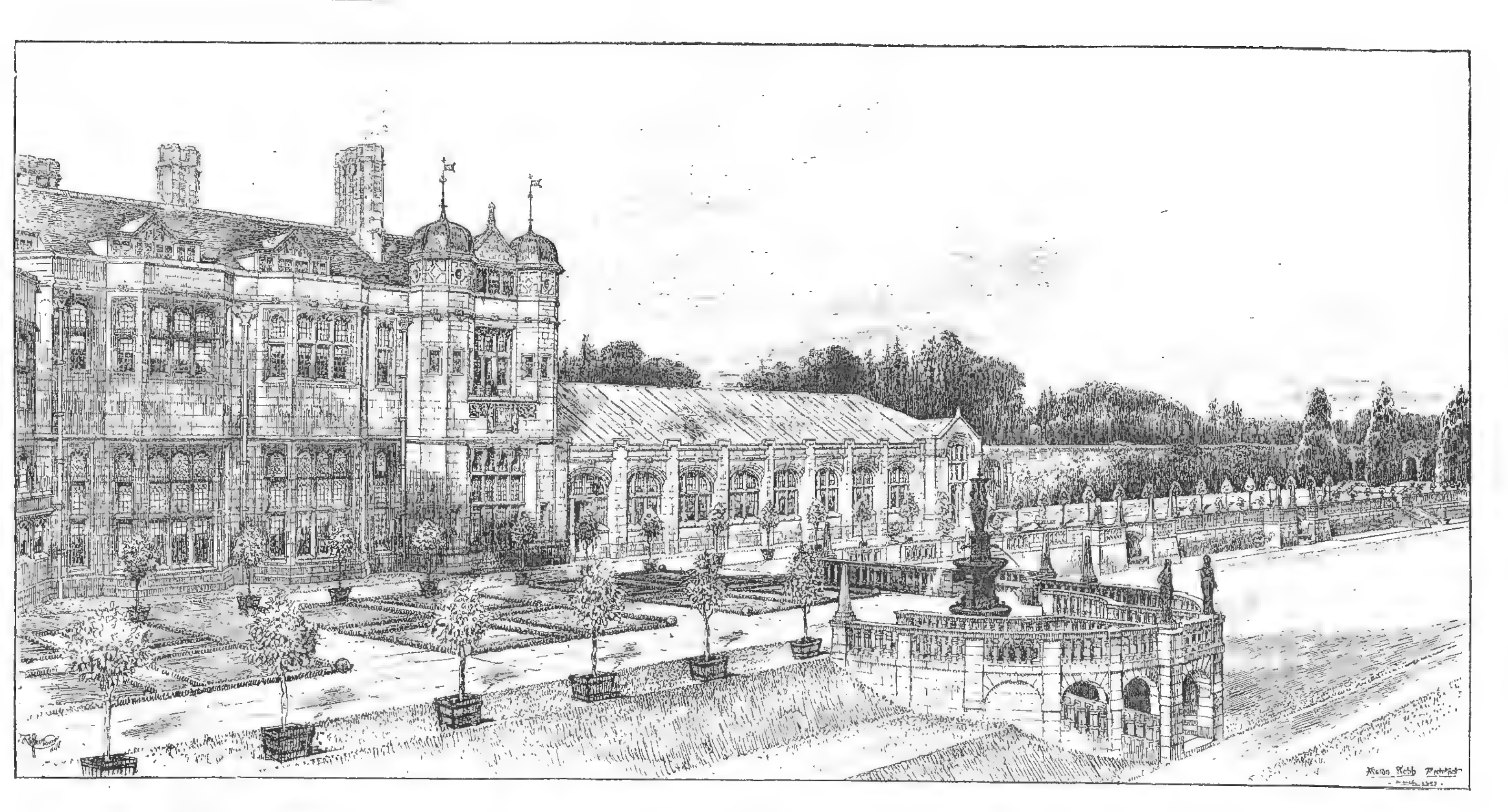
1810. *Memorial to the late Julia Countess of Ducie, Tortworth Churchyard, Glos.,* W. D. CARÖE, M.A., Architect



1801. *The West Front of Saint Gilles, Provence.* Drawn by C. E. MALLOWS, Architect.



1829. *Presbyterian Church of England, Westminster College, Cambridge,* HENRY T. HARE, A.R.I.B.A., Architect.



1836. *Additions to Paddockhurst, Sussex, for Sir Weetman D. Pearson, Bart., M.P.,* ASTON WEBB, F.S.A., Architect.

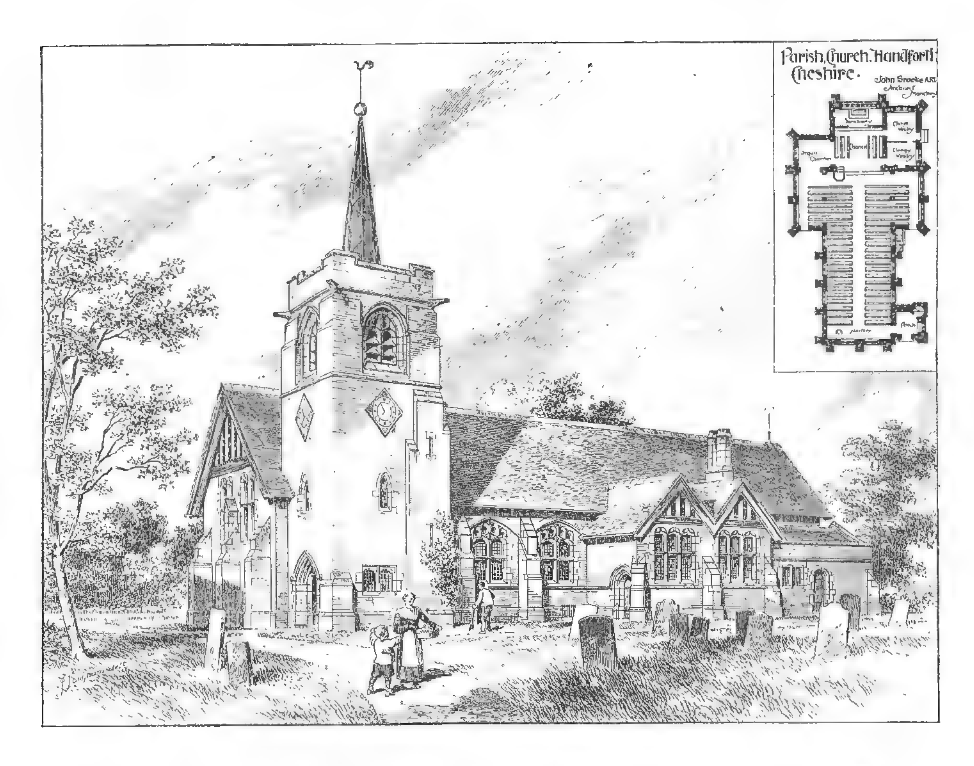


1841. *New Buildings, Liverpool,* R. NORMAN SHAW, R.A., AND J. FRANCIS DOYLE, Architects.



1850. *Additions to the Savoy Hotel,* T. E. COLLCUTT, F.R.I.B.A., Architect.

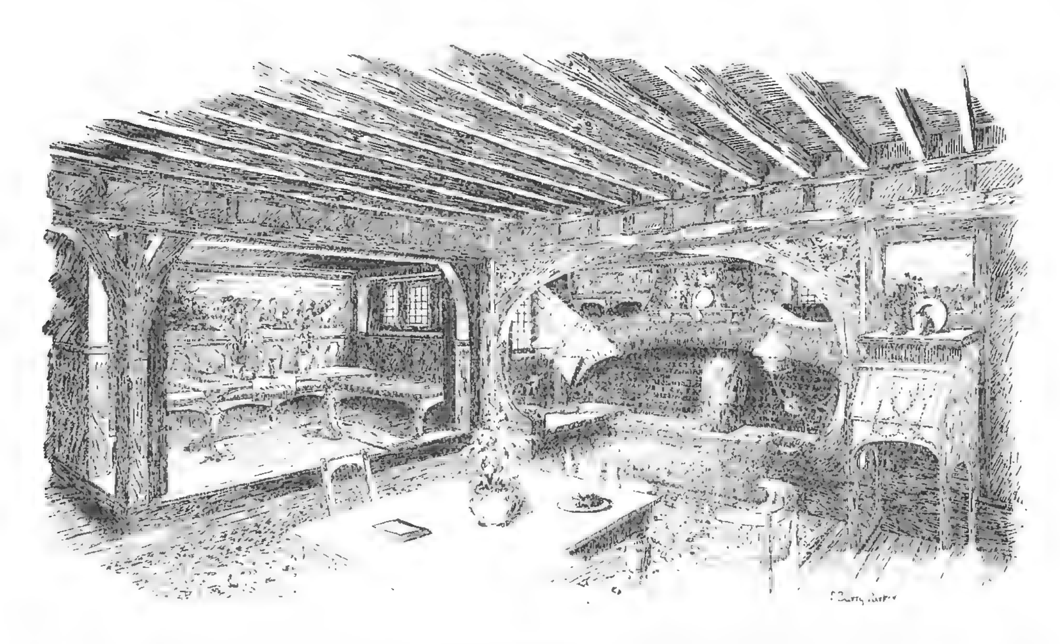
(For Plan, *see* p. 80.)



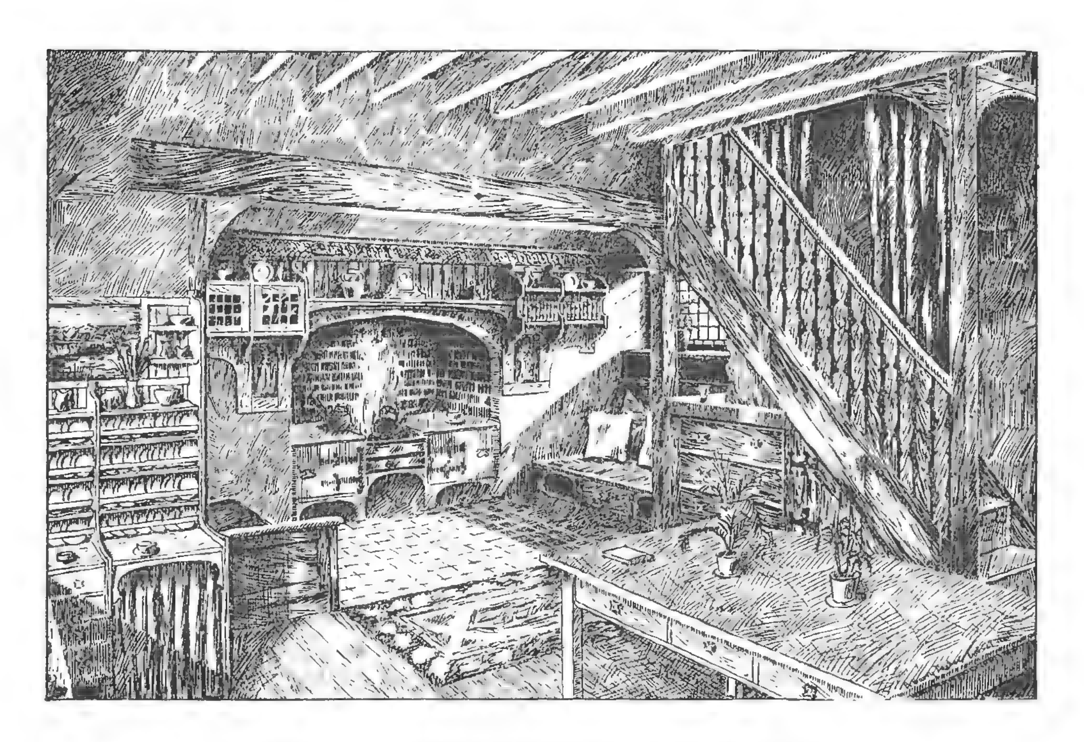
1807. *Parish Church, Handford, Cheshire,* JOHN BROOKE, A.R.I.B.A., Architect.



1912. *House at Rowgardens Wood, for C. W. Ansdell, Esq.,* ALLAN F. VIGERS, Architect.



1814. *The Living Room, Woodcote, Church Stretton, Shropshire,* BARRY PARKER AND RAYMOND UNWIN, Architects.



1763. *An Artisan's Room,* R. BARRY PARKER, Architect.



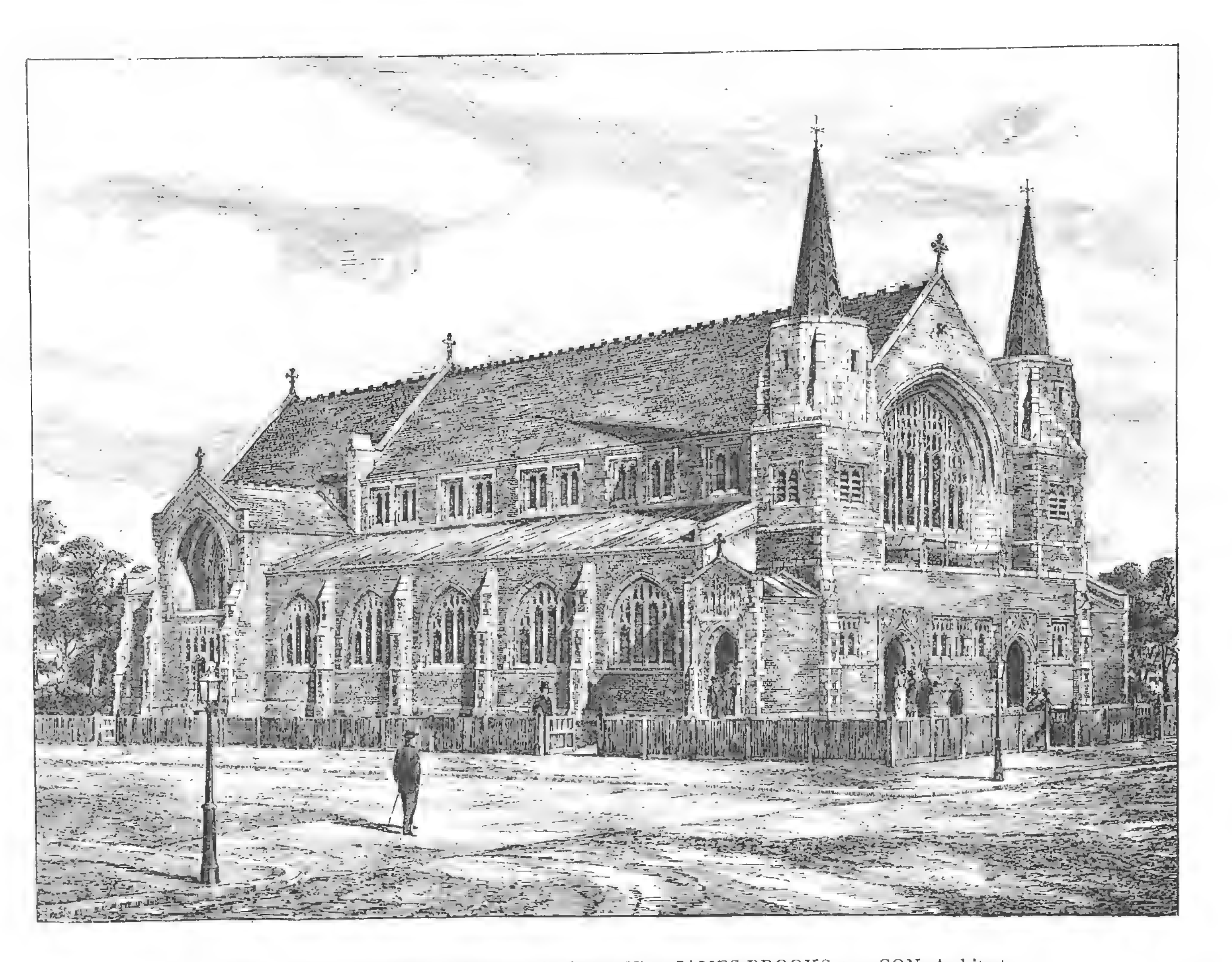
1808. *New Screen, Blisland Church*, FREDERICK C. EDEN, Architect.



1819. *New Screen, Organ, &c., Chaddesden Church, Derby,* HENRY ROSE, Architect.



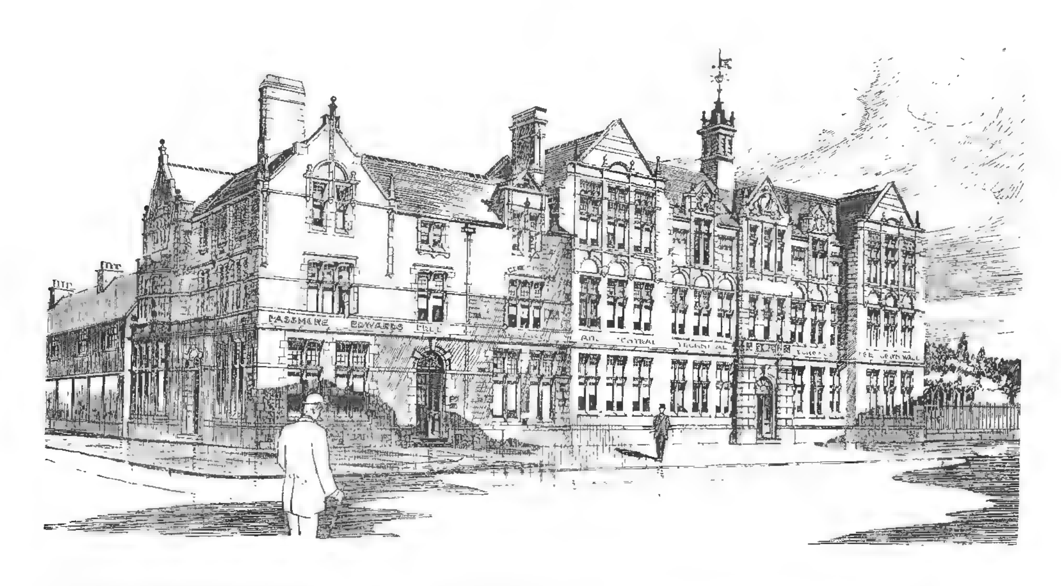
1848. *St. Mark's Church, Harrogate,* J. OLDRID SCOTT, F.R.I.B.A., Architect.



1766. *Church of S. Peter, Hornsey, North-west View*, JAMES BROOKS AND SON, Architects.

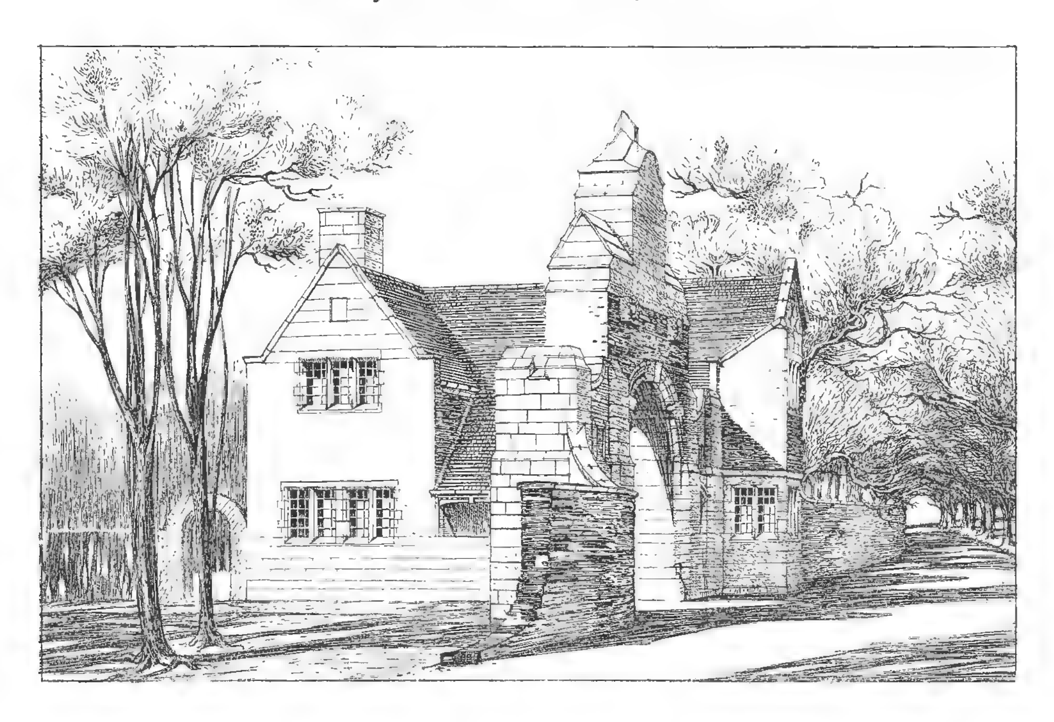


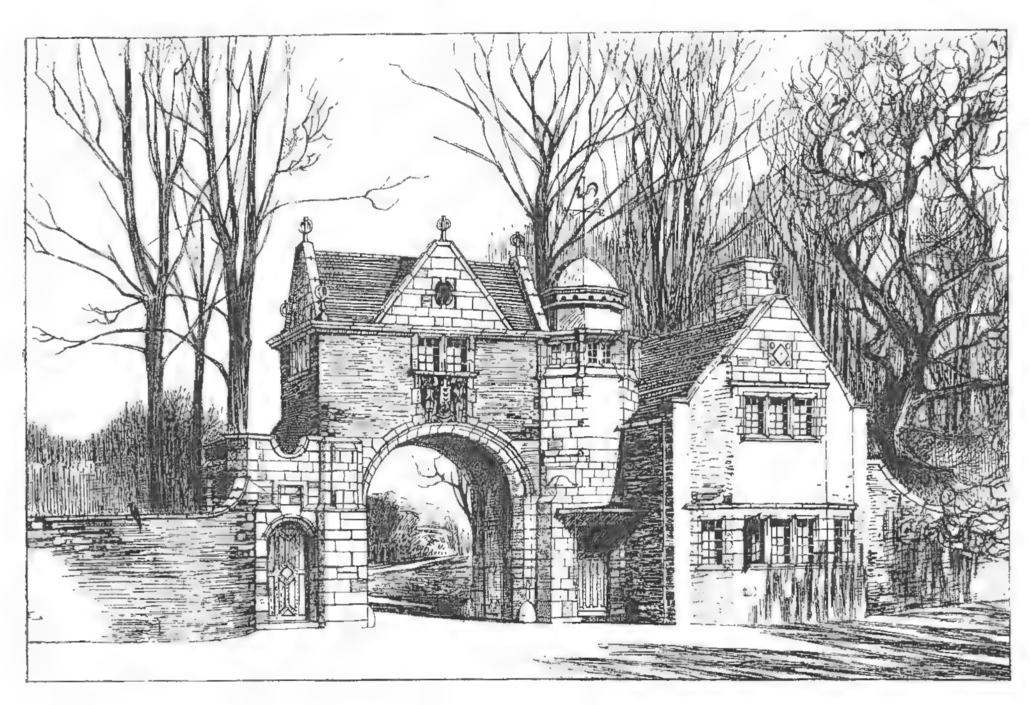
1862. *House at Walton-on-Thames, for Neale Thomson, Esq.*, JOHN WATSON, A.R.I.B.A., Architect.



1927. *Passmore Edwards' Free Library and Central Technical Schools for Cornwall*, SILVANUS TREVAIL, F.R.I.B.A., Architect.

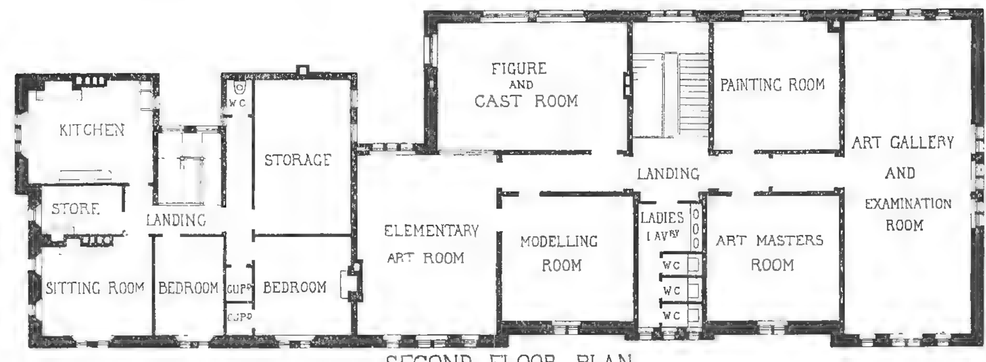
(For Plans, *see* p. 30.)



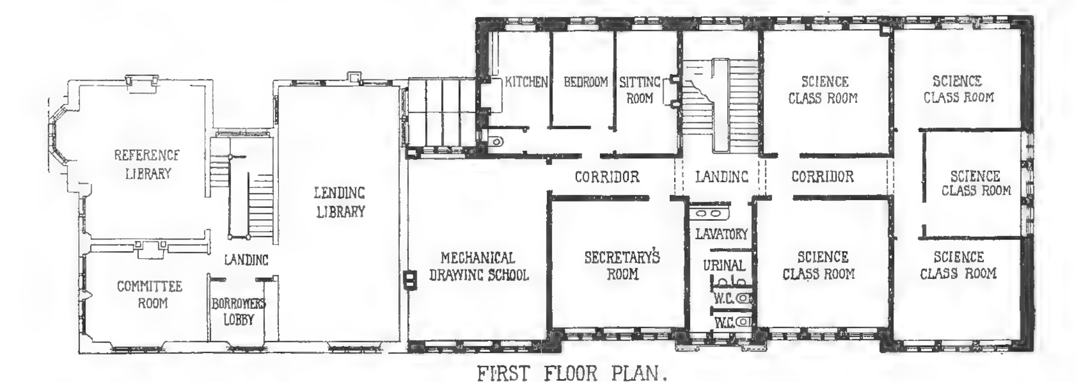


1754. *Lodges at Lea Park, for Whitaker Wright, Esq.,* PAXTON WATSON, A.R.I.B.A., Architect.
(For Plans, *see* p. 31.)

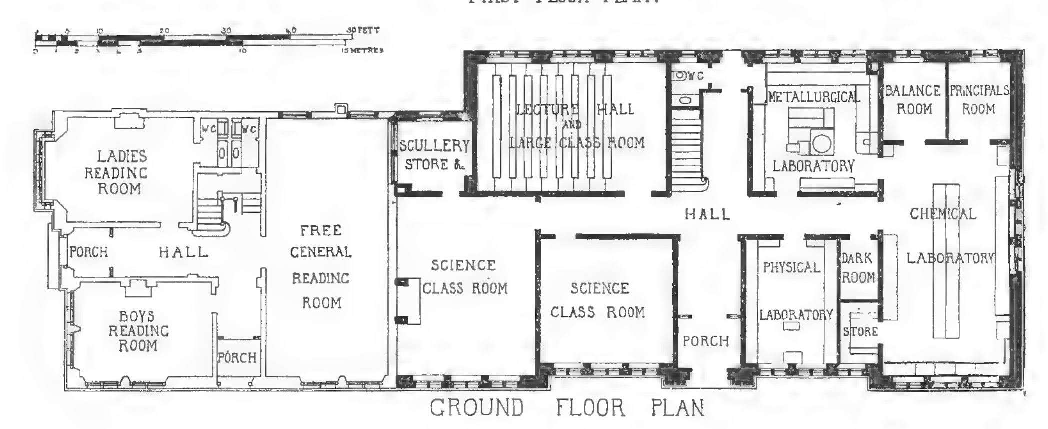
PASSMORE EDWARDS FREE LIBRARY TRURO
SILVANUS TREVAIL FRIBA ARCHITECT



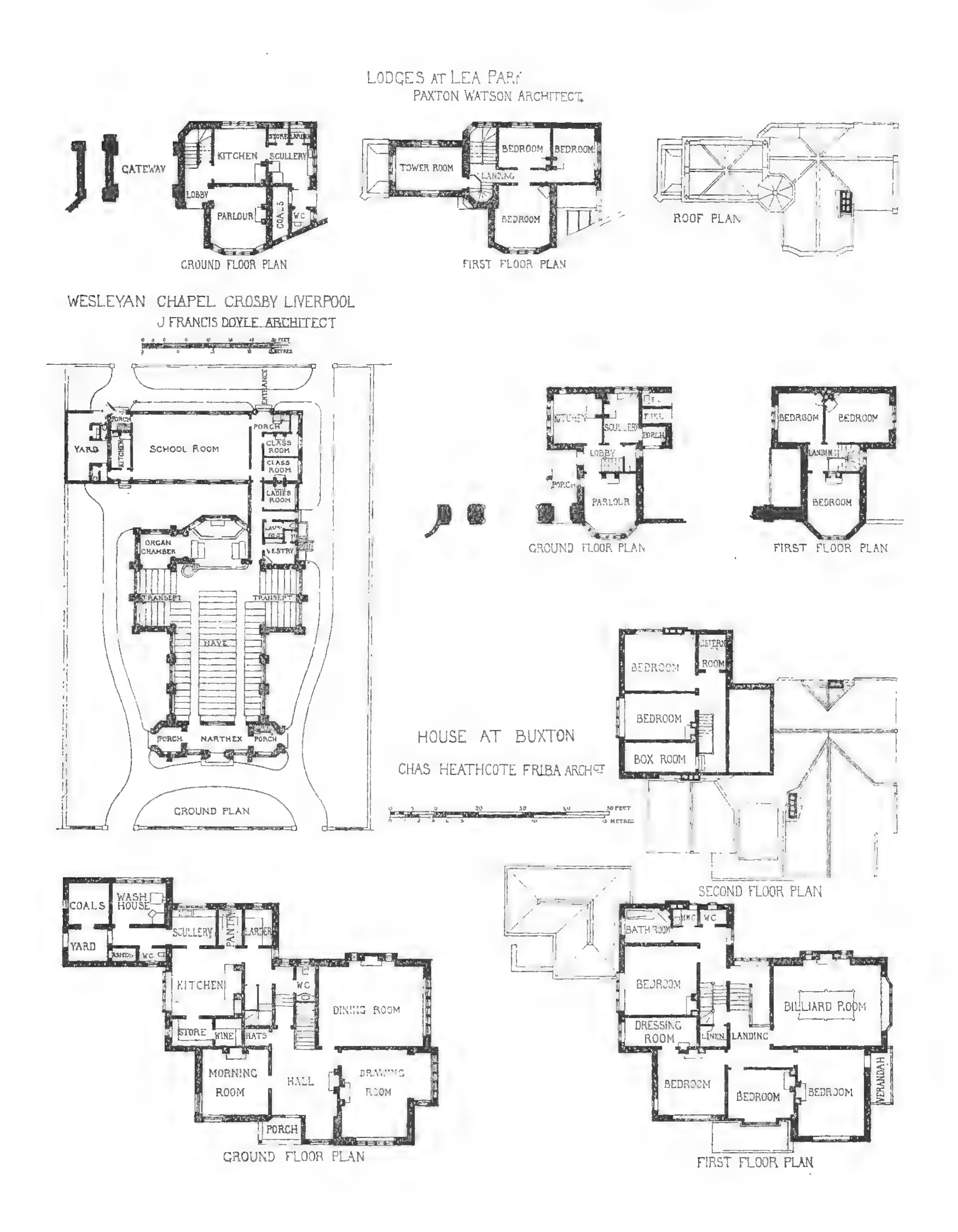
SECOND FLOOR PLAN



FIRST FLOOR PLAN.



GROUND FLOOR PLAN



LODGES AT LEA PARK
PAXTON WATSON ARCHITECT
GATEWAY
KITCHEN
SCULLERY
LOBBY
PARLOUR
COALS
WC
GROUND FLOOR PLAN
TOWER ROOM
BEDROOM
BEDROOM
LANDING
BEDROOM
FIRST FLOOR PLAN
ROOF PLAN
WESLEYAN CHAPEL CROSBY LIVERPOOL
J FRANCIS DOYLE ARCHITECT
ENTRANCE
YARD
KITCHEN
PORCH
SCHOOL ROOM
PORCH
CLASS ROOM
CLASS ROOM
LADIES ROOM
ORGAN CHAMBER
VESTRY
TRANSEPT
TRANSEPT
NAVE
PORCH
NARTHEX
PORCH
GROUND PLAN
KITCHEN
SCULLERY
FUEL
LOBBY
PORCH
PARLOUR
GROUND FLOOR PLAN
BEDROOM
BEDROOM
LANDING
BEDROOM
FIRST FLOOR PLAN
BEDROOM
CISTERN ROOM
BEDROOM
BOX ROOM
HOUSE AT BUXTON
CHAS HEATHCOTE FRIBA ARCHT
SECOND FLOOR PLAN
COALS
WASH HOUSE
YARD
WC
SCULLERY
PANTRY
LARDER
KITCHEN
WC
DINING ROOM
STORE
WINE
HATS
MORNING ROOM
HALL
DRAWING ROOM
PORCH
GROUND FLOOR PLAN
BATH ROOM
WC
BEDROOM
BILLIARD ROOM
DRESSING ROOM
LINEN
LANDING
BEDROOM
BEDROOM
BEDROOM
VERANDAH
FIRST FLOOR PLAN

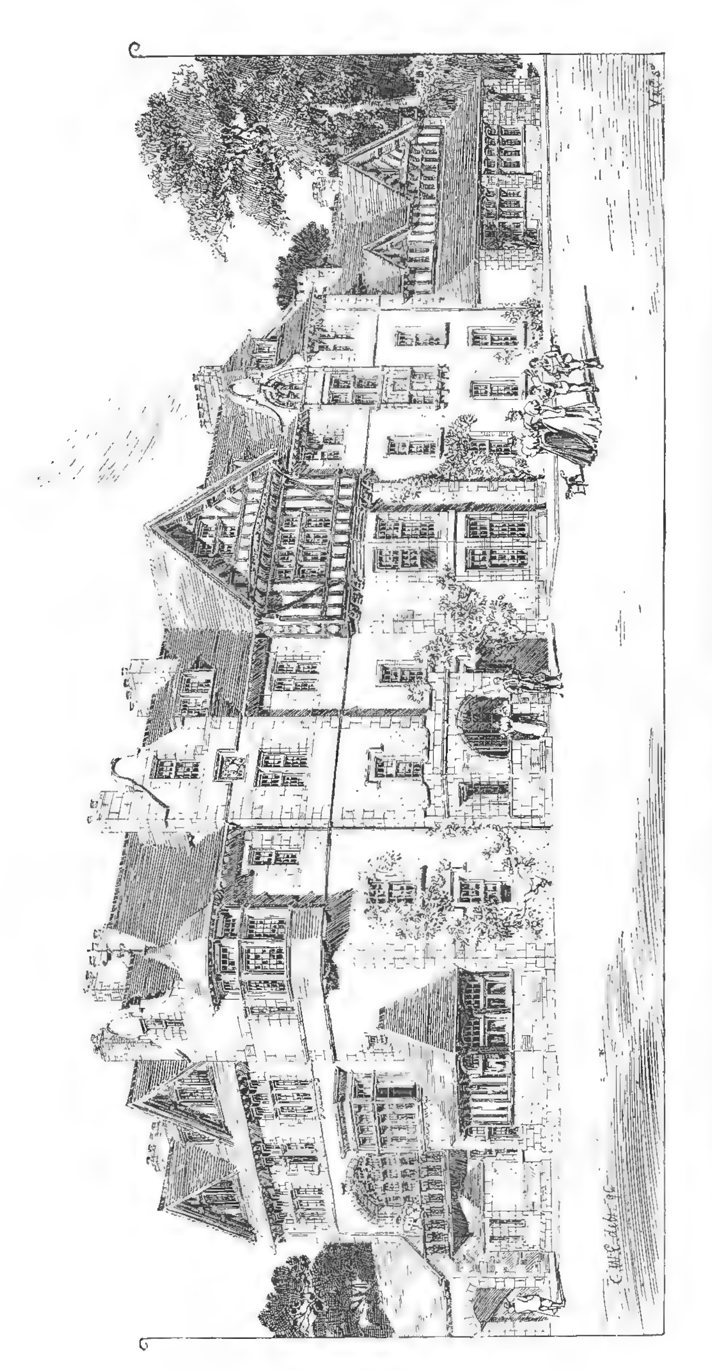


1894. *House at Buxton, for B Benger, Esq.*, CHARLES HEATHCOTE, F.R.I.B.A., Architect

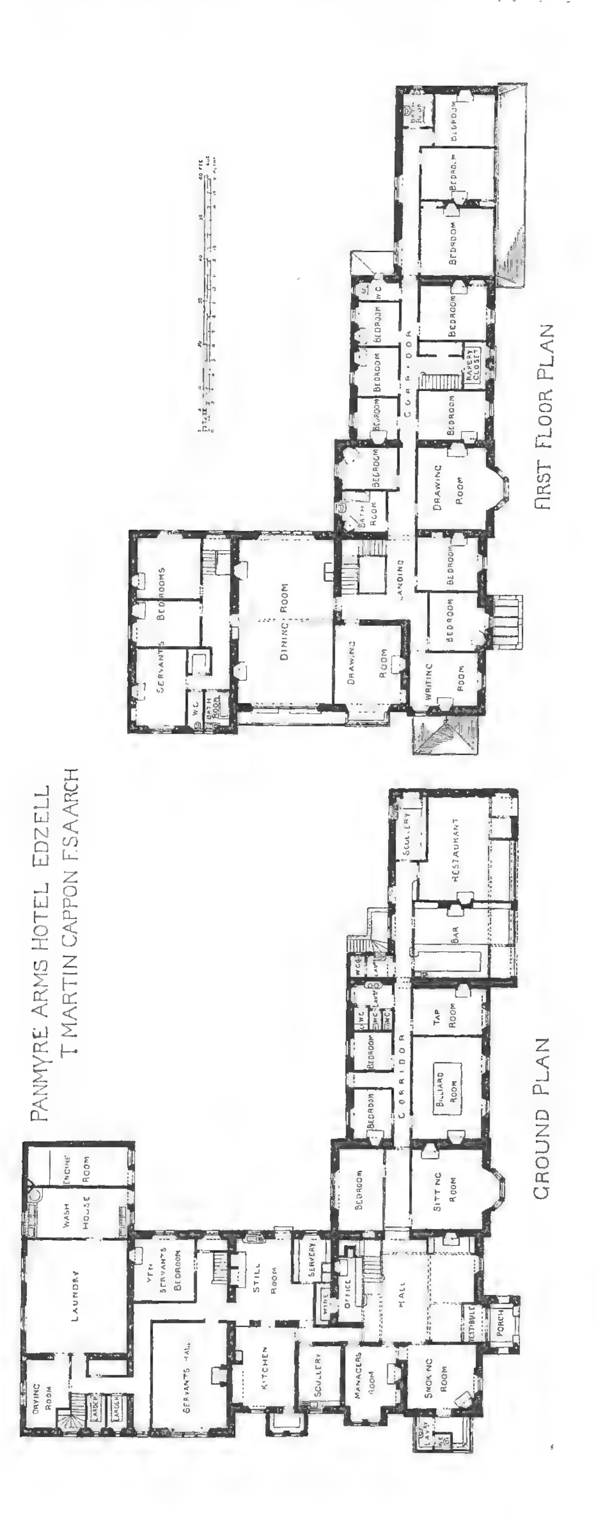
(For Plans, *see* p. 31.)



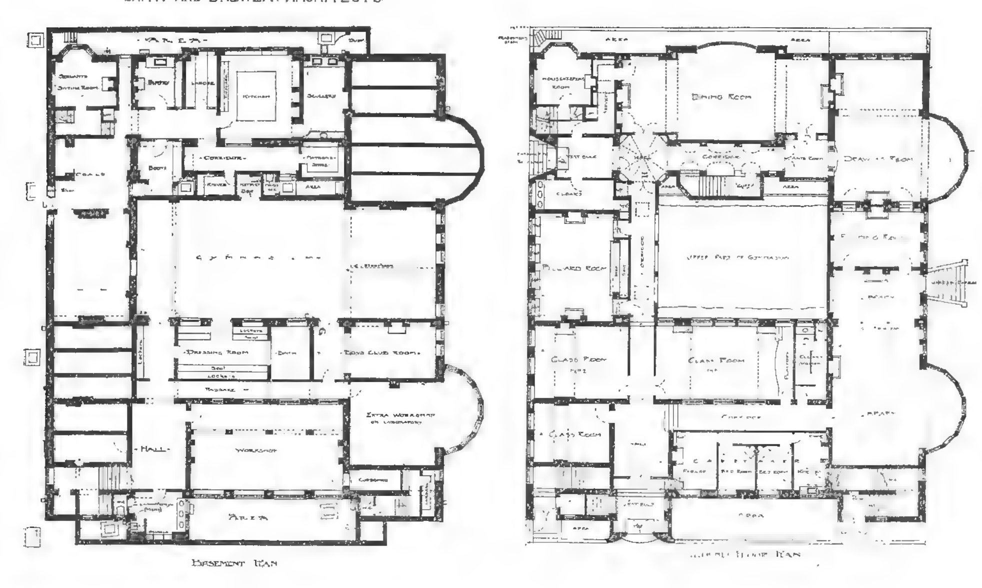
1765. *Passmore Edwards' Public Library, St. George's-in-the-East, Cable Street, Shadwell,* MAURICE B. ADAMS, F.R.I.B.A., Architect.

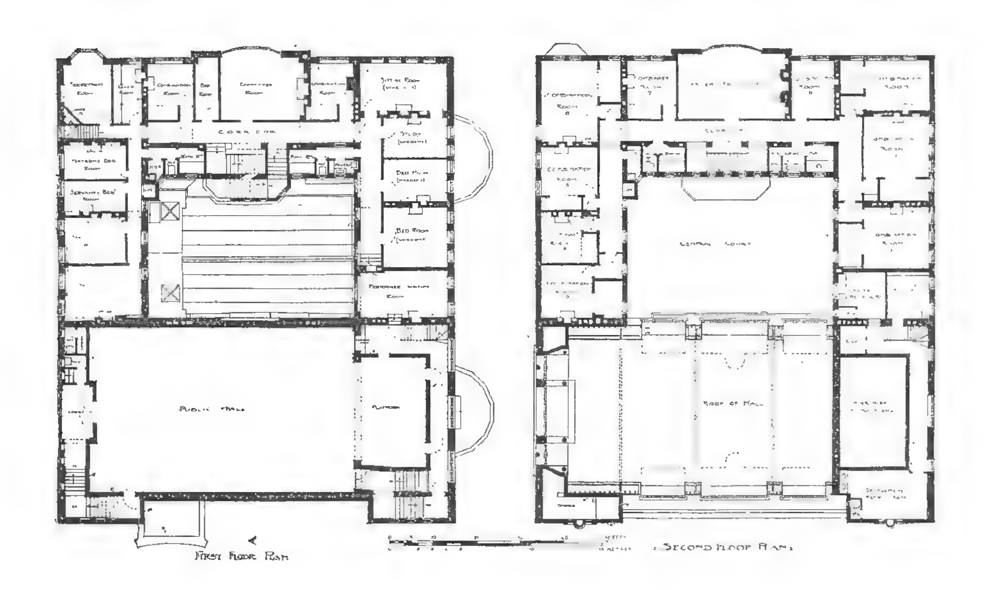


1782. *Extensions, Panmyre Arms Hotel, Edzell*, T. MARTIN CAPPON, F.S.A. Scot., Architect.
(For Plans, *see* p. 35.)


PANMYRE ARMS HOTEL EDZELL
T MARTIN CAPPON F.S.A.ARCH
FIRST FLOOR PLAN
GROUND PLAN
SERVANTS BEDROOMS
DINING ROOM
DRAWING ROOM
WRITING ROOM
BEDROOM
DRAWING ROOM
LANDING
CORRIDOR
BATH ROOM
W.C.
DRYING ROOM
LAUNDRY
WASH HOUSE
ENGINE ROOM
SERVANTS HALL
KITCHEN
SCULLERY
STILL ROOM
SERVERY
OFFICE
WINE
MANAGERS ROOM
SMOKING ROOM
HALL
VESTIBULE
PORCH
SITTING ROOM
BILLIARD ROOM
TAP ROOM
BAR
RESTAURANT
LARDER


PASSMORE EDWARDS SETTLEMENT BUILDINGS.
SMITH AND BREWER. ARCHITECTS


AREA
KITCHEN
SCULLERY
CORRIDOR
GYMNASIUM
DRESSING ROOM
BOYS CLUB ROOM
HALL
WORKSHOP
EXTRA WORKSHOP OR LABORATORY
AREA
BASEMENT PLAN
DINING ROOM
DRAWING ROOM
BILLIARD ROOM
UPPER PART OF GYMNASIUM
CLASS ROOM
CLASS ROOM
CLASS ROOM
AREA


CORRIDOR
BED ROOM
PUBLIC HALL
PLATFORM
FIRST FLOOR PLAN
CENTRAL COURT
ROOF OF HALL
SECOND FLOOR PLAN



1784. *Passmore Edwards' Settlement Buildings, North-west View*, A. DUNBAR SMITH AND CECIL C. BREWER, Architects.

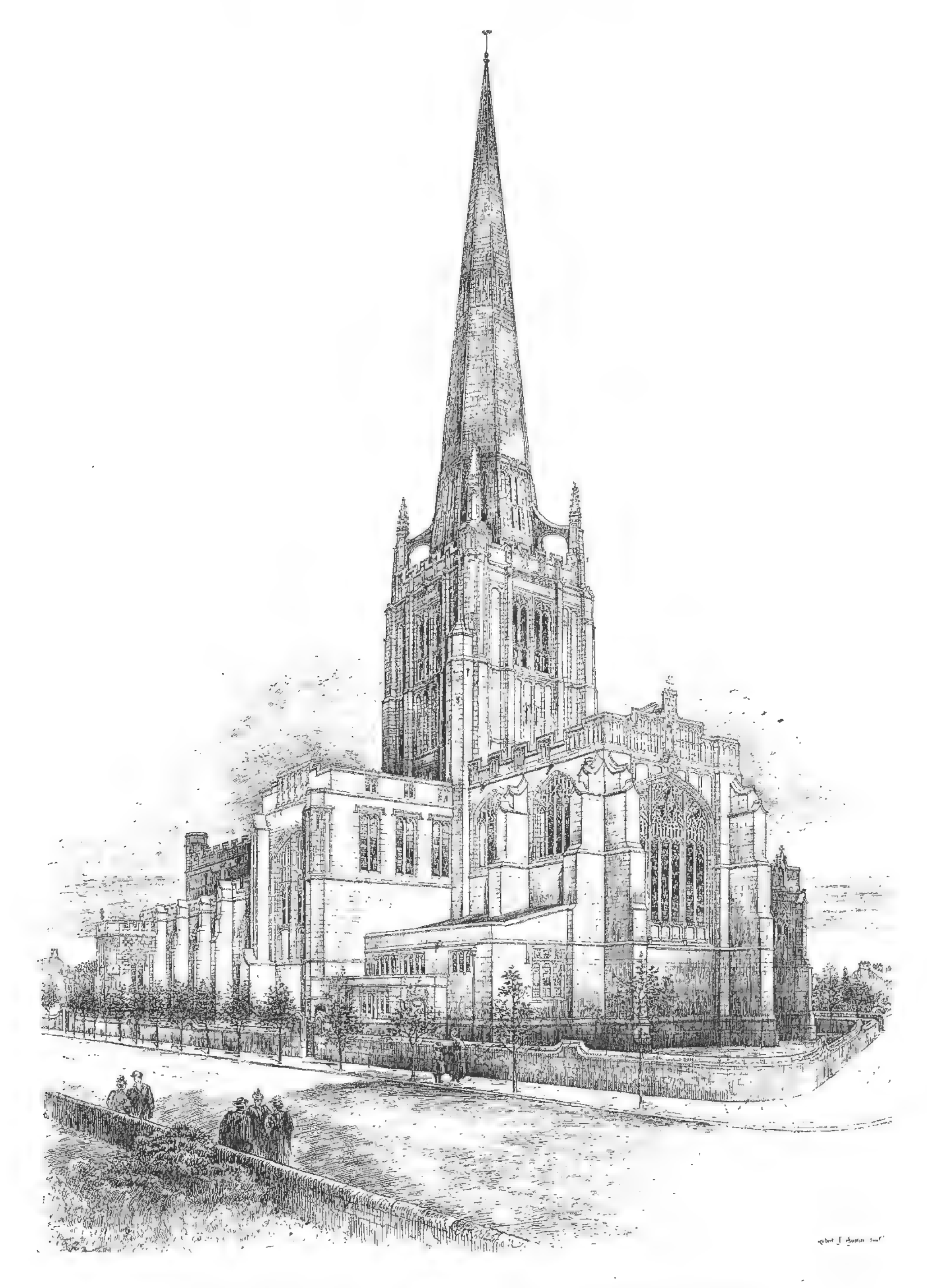
(For Plans, *see* p. 36.)



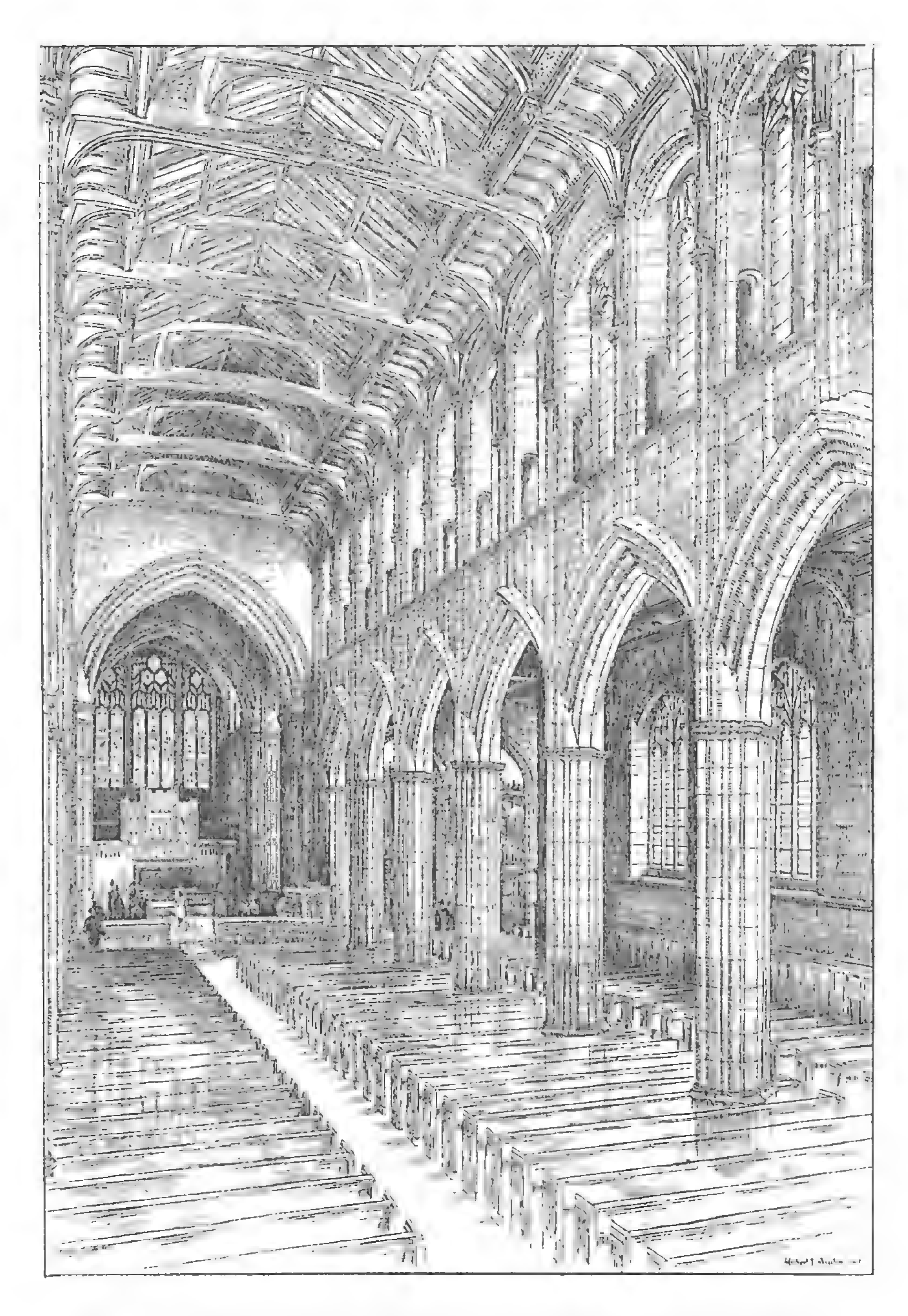
"*Mayfield House*" *Settlement Residence in Shoreditch*, A. DUNBAR SMITH AND CECIL C. BREWER, Architects.



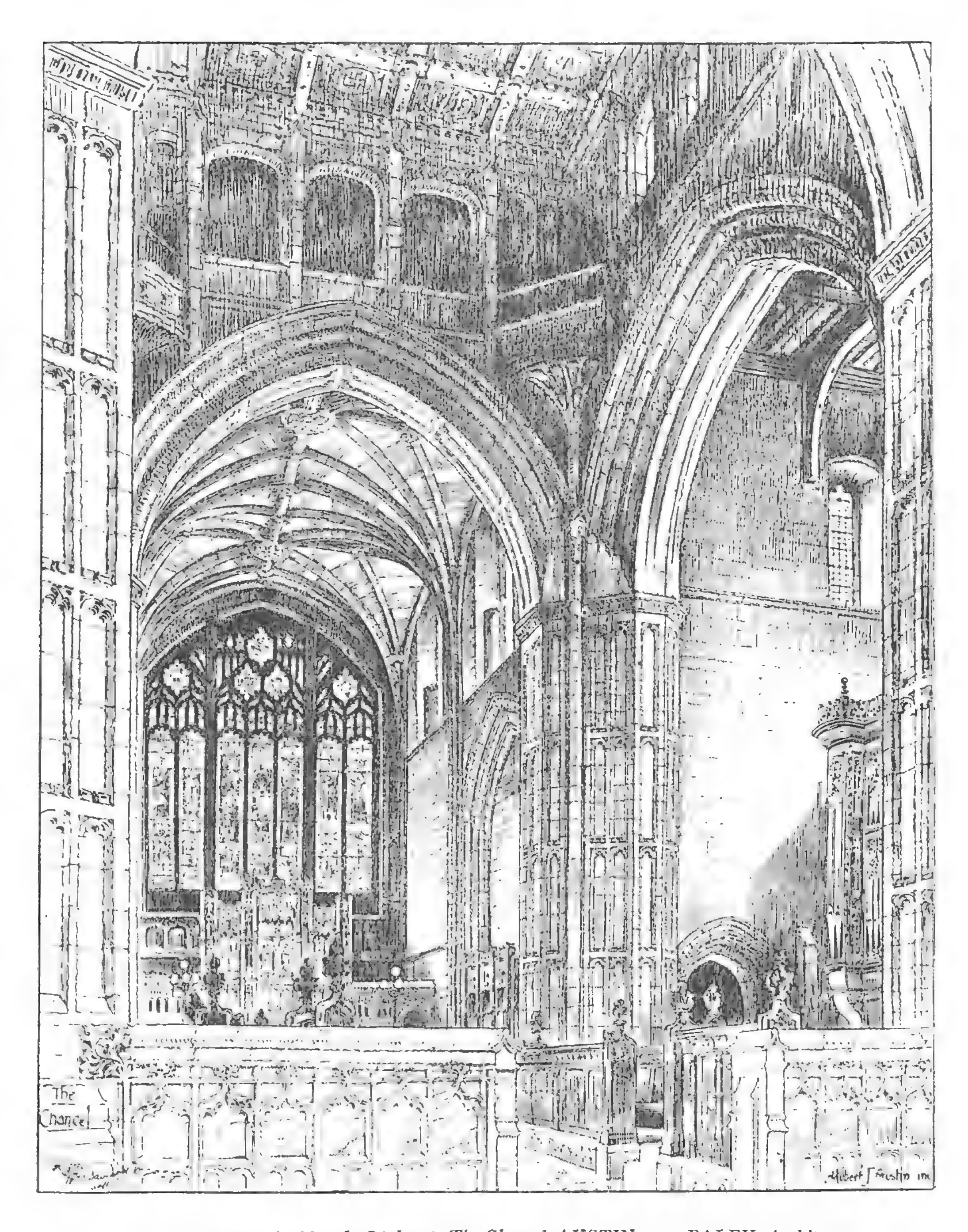
1895. *Wesleyan Chapel, Crosby, near Liverpool,* J. FRANCIS DOYLE, Architect.
(For Plan, *see* p. 31.)



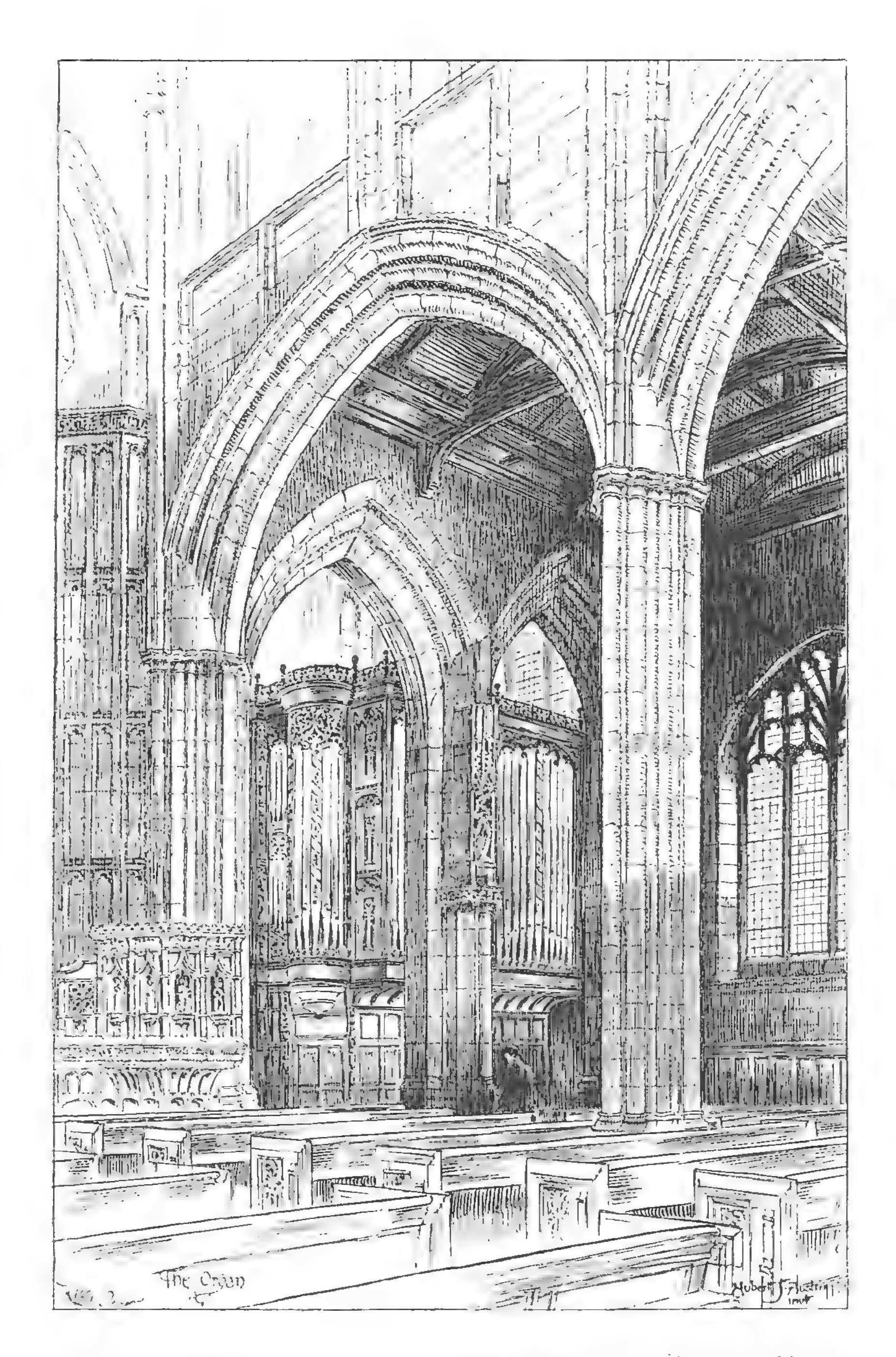
1790. *St. George's Church, Stockport*, AUSTIN AND PALEY, Architects.



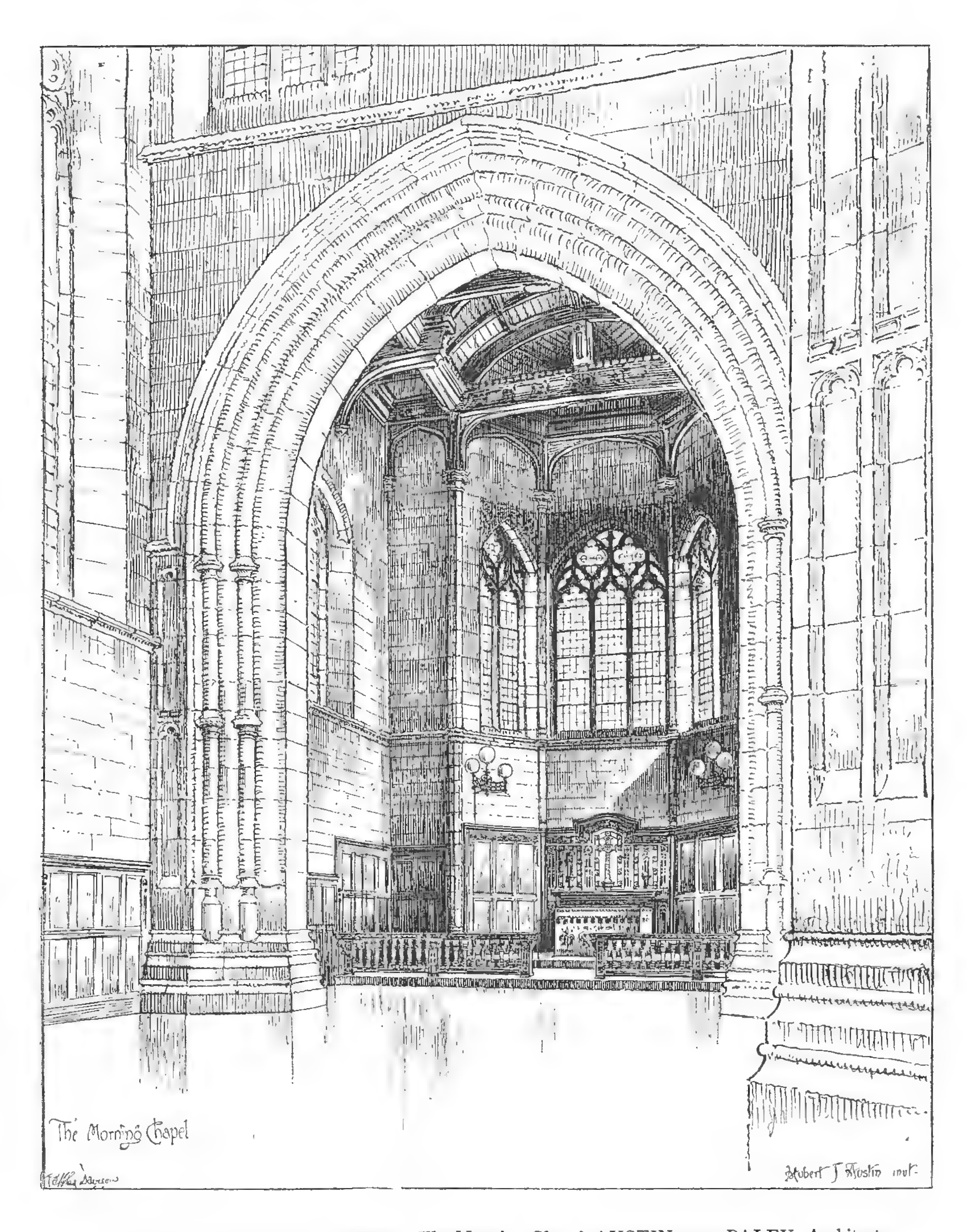
1892. *St. George's Church, Stockport, Interior,* AUSTIN AND PALEY, Architects.



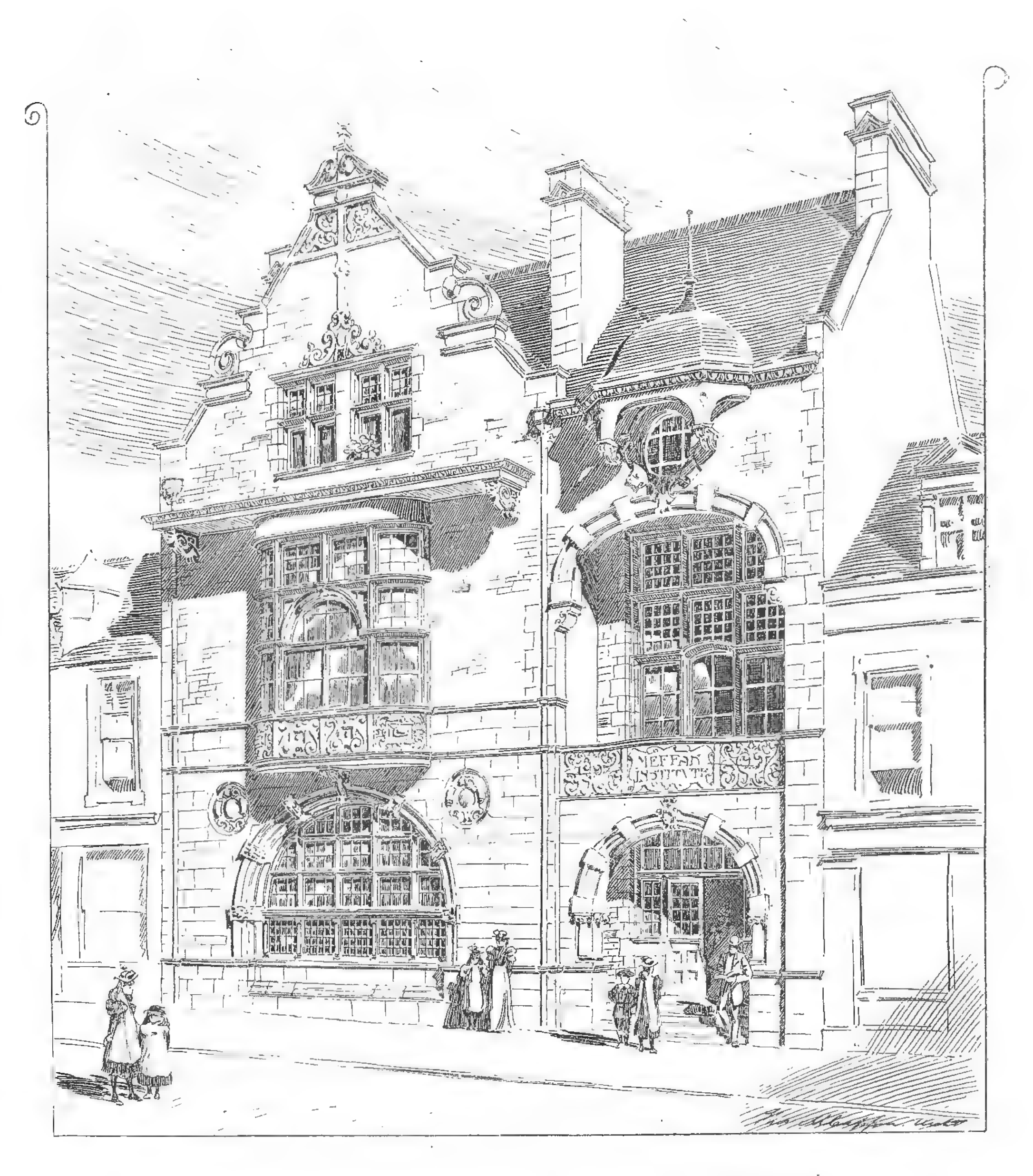
1891. *St. George's Church, Stockport, The Chancel,* AUSTIN AND PALEY, Architects.



1891. *St. George's Church, Stockport The Organ*, AUSTIN AND PALEY, Architects.



1891. *St. George's Church, Stockport, The Morning Chapel,* AUSTIN AND PALEY, Architects.



1799. *Competitive Design for Meffan Institute, Forfar,* T. MARTIN CAPPON, F.S.A. Scot., Architect.



1760. *Her Majesty's Theatre, Haymarket*, C. J. PHIPPS, F.S.A., Architect.





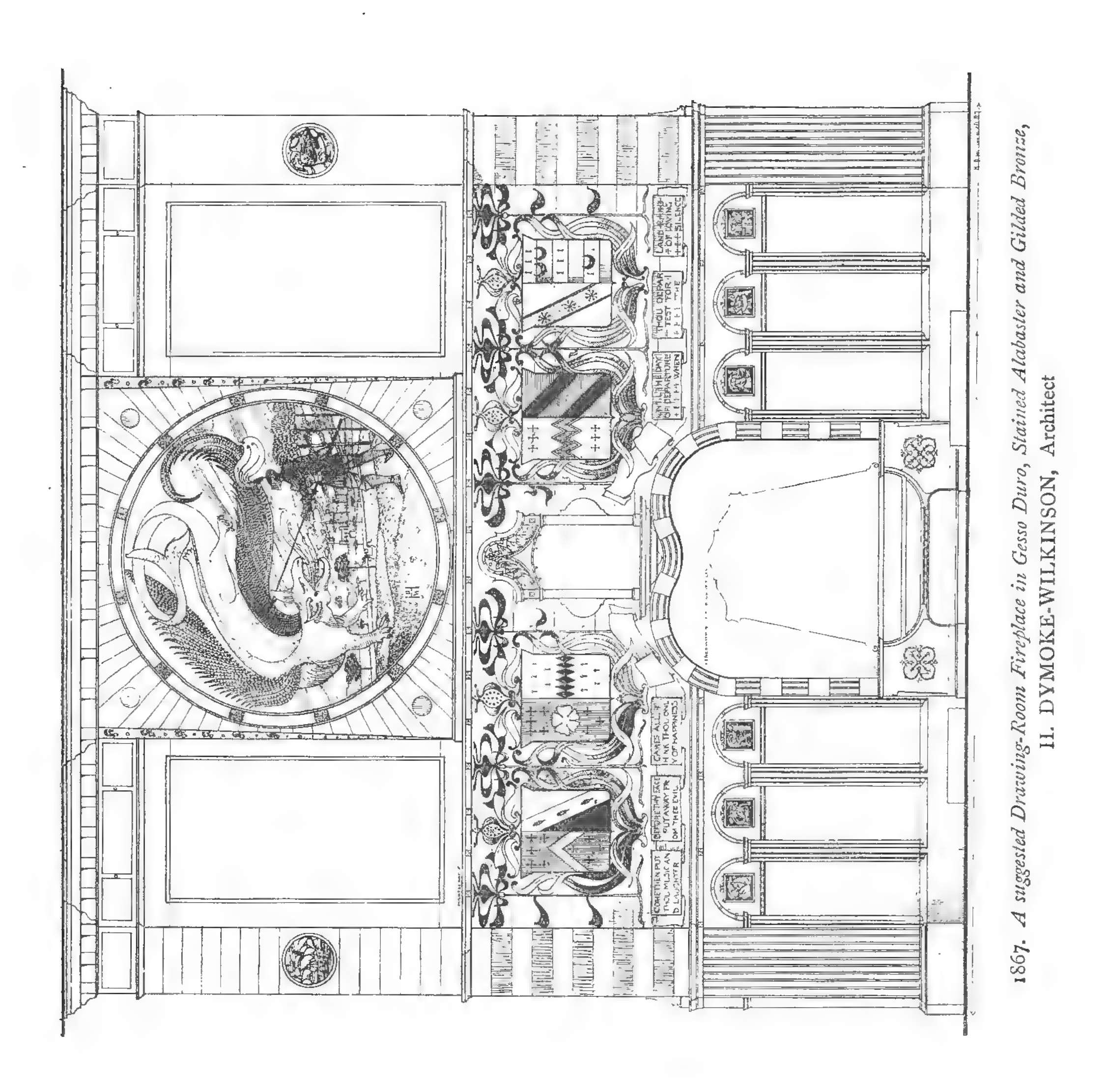
1869. *New House at Eastcote, Pinner, for Miss M. A. Bevan,* W. H. SETH-SMITH, F.R.I.B.A., Architect.
(For Plans, *see* p. 58.)



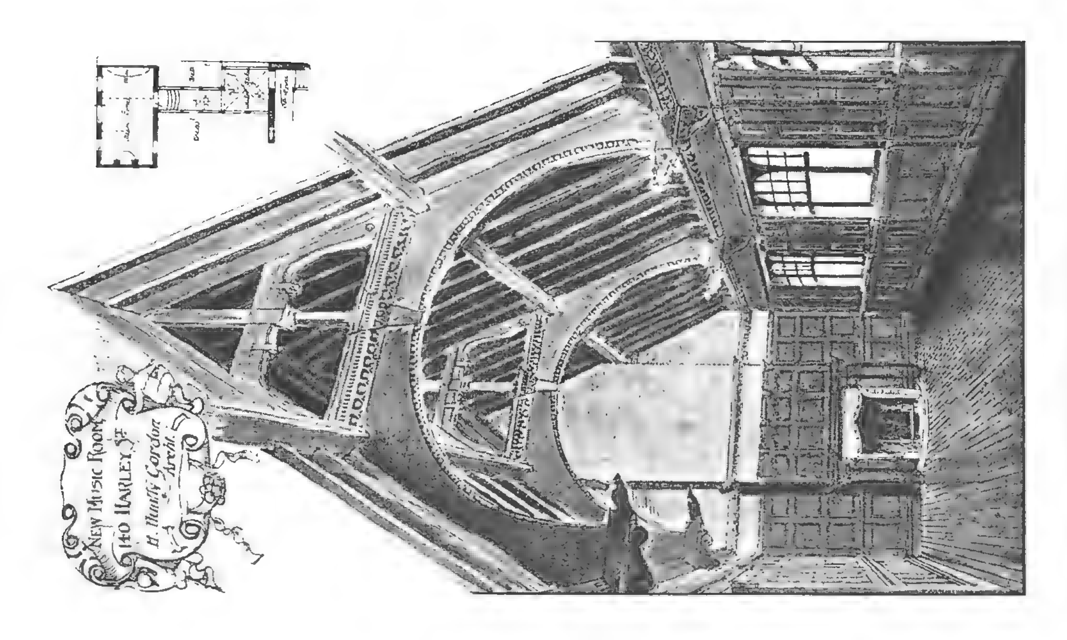
1931. *School of Science, Liverpool, Interior of Lecture Hall*, EDWARD W. MOUNTFORD, F.R.I.B.A., Architect.



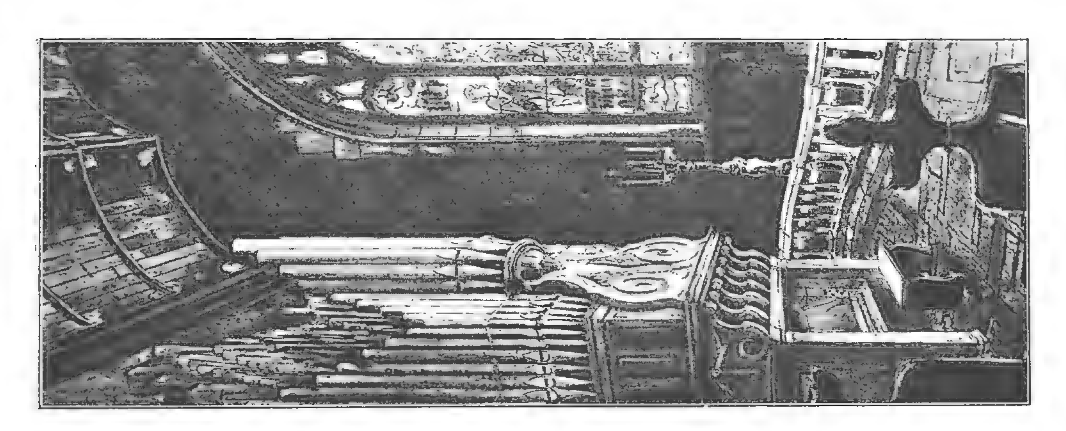
1906. *Messrs. Macmillan's New Premises, Directors' Private Room*, JOHN CASH, Architect.



1867. *A suggested Drawing-Room Fireplace in Gesso Duro, Stained Alabaster and Gilded Bronze,*
H. DYMOKE-WILKINSON, Architect



1865. *New Music Room, 140 Harley Street, W.,*
H. HUNTLY-GORDON, F.R.I.B.A., Architect.



Design for proposed Organ Case and Altar Rail,
M. MABERLEY SMITH, Architect.



1741. *New Church, Elland, Yorkshire,* G. H. FELLOWES PRYNNE, F.R.I.B.A., Architect.



1777. *Competitive Design for Church at Exeter*, CHARLES A. NICHOLSON, M.A., Architect.



1896. *Font for Cockington Church, Devon*, CHARLES A. NICHOLSON, M.A., Architect.

JAMES KEITH, CIVIL ENGINEER, LONDON AND ARBROATH,

Assoc. M. Inst. C.E.

THE ORIGINAL INVENTOR AND PATENTEE OF SECTIONAL RADIATORS IN EUROPE FOR HEATING AND VENTILATION,

Invites Attention to his Latest

PATENT "AIOLIAN" RADIATORS

FOR STEAM AND HOT-WATER HEATING AND VENTILATION.

SAMPLE SIZES AND PRICES.

TWO COLUMN RADIATORS

ILLUSTRATED.

HEIGHT 16 INCHES.

CAPACITY.		PRICE.
4 Sections = 8·8 square feet	...	£1 6 10
6 Sections = 13·2 square feet	...	2 0 2
9 Sections = 19·8 square feet	...	3 0 2
12 Sections = 26·4 square feet	...	4 0 2

HEIGHT 27 INCHES.

CAPACITY.		PRICE.
4 Sections = 14 square feet	...	£1 15 6
6 Sections = 21 square feet	...	2 13 0
9 Sections = 31·5 square feet	...	3 19 3
12 Sections = 42 square feet	...	5 5 6

HEIGHT 38½ INCHES.

CAPACITY.		PRICE.
4 Sections = 20 square feet ...	...	£2 1 0
6 Sections = 30 square feet ...	...	3 1 0
9 Sections = 45 square feet ...	...	4 11 0
12 Sections = 60 square feet ...	...	6 1 0

HEIGHT 46 INCHES.

CAPACITY.		PRICE.
4 Sections = 23·2 square feet	...	£2 7 4
6 Sections = 34·8 square feet	...	3 10 8
9 Sections = 52 square feet	...	5 4 8
12 Sections = 69·4 square feet	...	6 19 8

THREE COLUMN RADIATORS

HEIGHT 16 INCHES.

CAPACITY.		PRICE.
4 Sections = 13·2 square feet	...	£2 0 0
6 Sections = 19·8 square feet	...	3 0 0
9 Sections = 29·7 square feet	...	4 10 0
12 Sections = 39·6 square feet	...	6 0 0

HEIGHT 38½ INCHES.

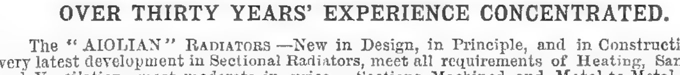
CAPACITY.		PRICE.
4 Sections = 30 square feet	...	£3 0 0
6 Sections = 45 square feet	...	4 10 0
9 Sections = 67·5 square feet	...	6 15 0
12 Sections = 90 square feet	...	9 0 0

HEIGHT 46 INCHES.

CAPACITY.		PRICE.
4 Sections = 36·4 square feet	...	£3 13 6
6 Sections = 54·6 square feet	...	5 10 0
9 Sections = 81·9 square feet	...	8 4 9
12 Sections = 109·2 square feet	...	10 19 6

FACE ORNAMENTAL SLIPS from 5 per cent. to 10 per cent. extra. Ventilation Boxes and Movable Flaps for admitting fresh air either direct through outer wall, or up through floor, from 5/- to 10/- each extra.

Hinged Hoods or Tops with brackets, for preventing dust marking of fine walls, can be had to order for any size or kind of Radiator at an extra charge.



OVER THIRTY YEARS' EXPERIENCE CONCENTRATED.

The "AIOLIAN" RADIATORS—New in Design, in Principle, and in Construction—the very latest development in Sectional Radiators, meet all requirements of Heating, Sanitation, and Ventilation—most moderate in price. Sections Machined and Metal-to-Metal jointed without Rubber or Packing or Bolts; made in two and three column widths, and various heights, and any length. They introduce new Sanitary features; there need be no lodgment of dust, and can be kept scrupulously clean from the front. Radiators can be had perfectly plain or with face ornamentation (which can be slipped in or out between Sections as desired), and with or without Ventilation Boxes and Flaps.

SEE LARGE ILLUSTRATED CATALOGUE WITH FULL PARTICULARS.

Offices and Showrooms: 27 FARRINGDON AVENUE, and 59 FARRINGDON STREET, LONDON E.C.

Works: ARBROATH. ESTABLISHED 1823.

ELECTRIC LIGHTING

Strode & Co.

ARTISTIC FITTINGS

Estimates Free.

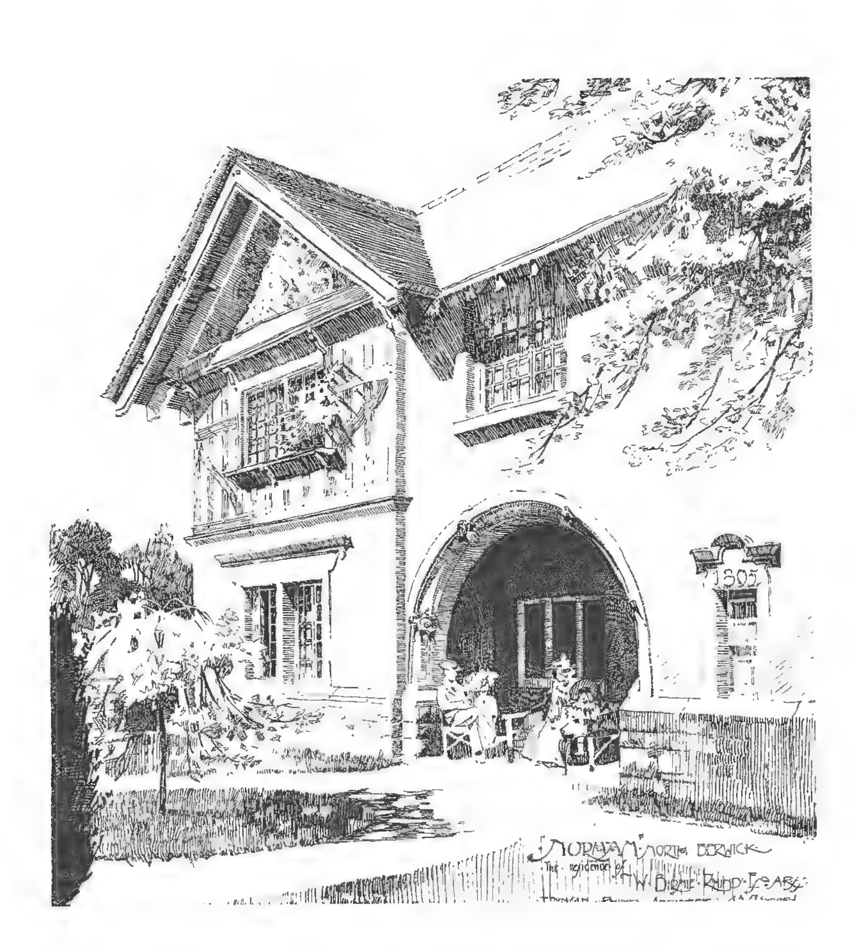
HEAD OFFICE & WORKS
48 OSNABURGH STREET,
LONDON, N.W.
SHOW ROOMS:
67 St. PAUL'S CHURCHYARD, E.C.
& 188 PICCADILLY, W.

West of England Branch - Rotunda Buildgs. Cardiff.

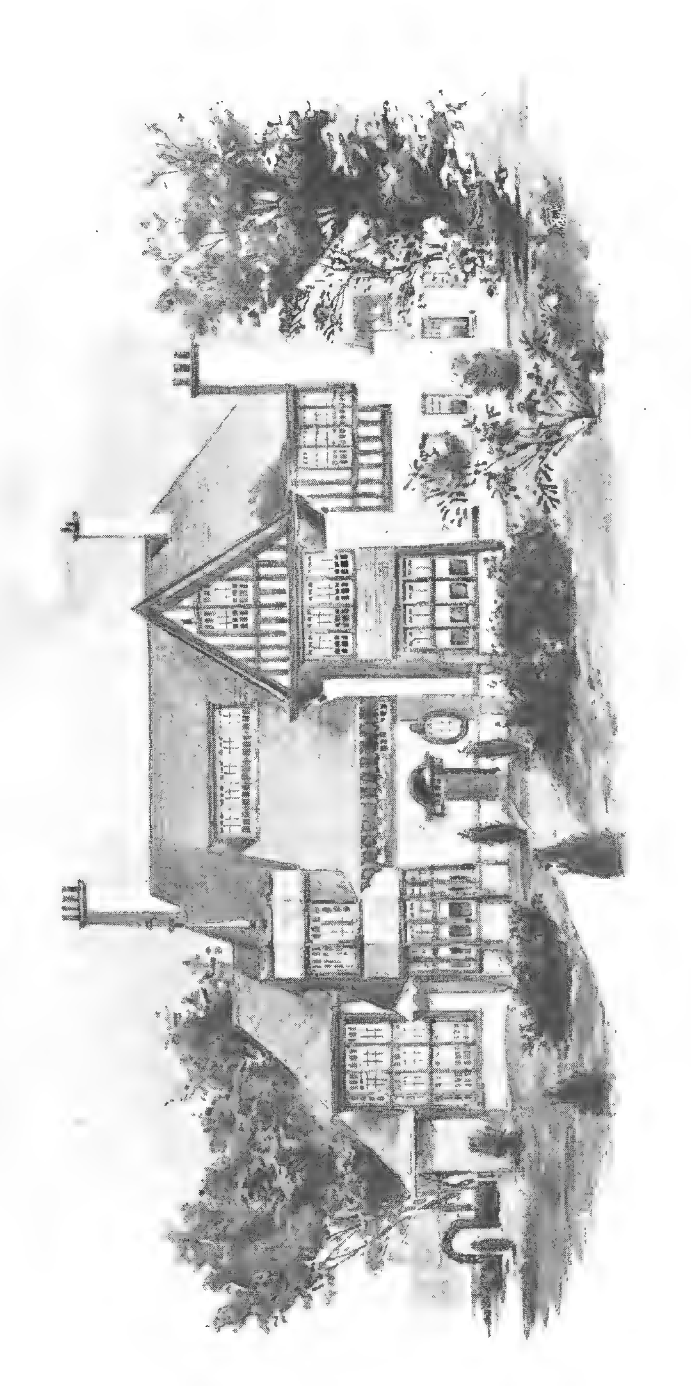
The Lighting of Country Mansions
a Speciality

THE ROYAL SCOTTISH ACADEMY EXHIBITION

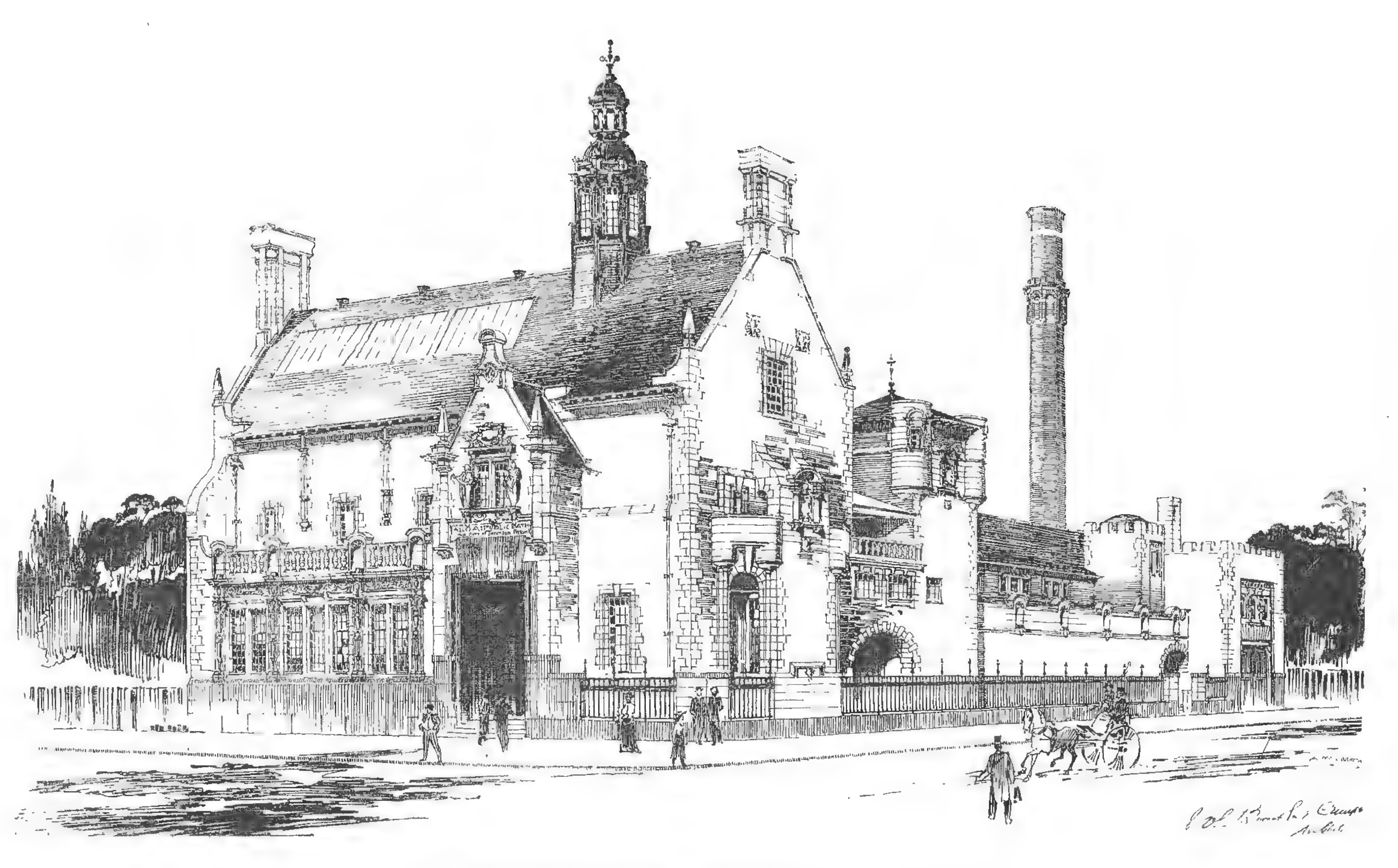
1897



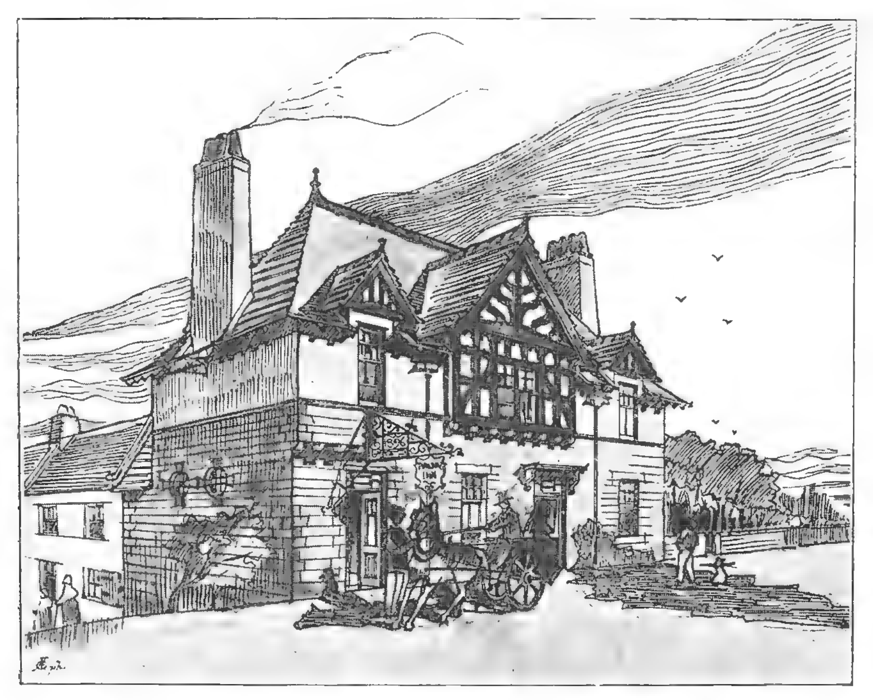
556. *Norham, North Berwick, the Residence of W. Birnie Rhind, Esq., A.R.S.A.,*
THOMAS DUNCAN RHIND, A.R.I.B.A., Architect.



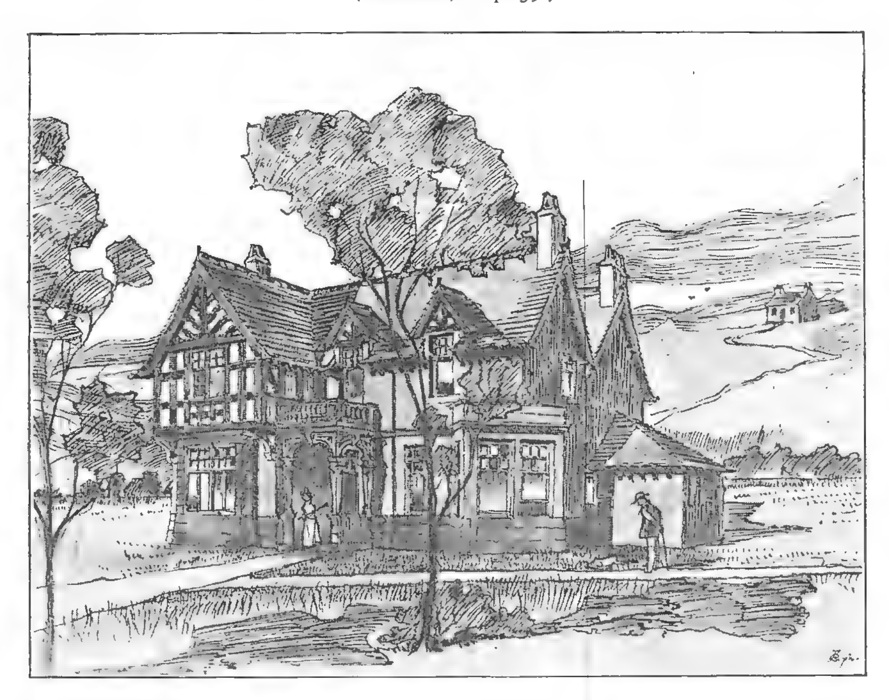
515. *Design for Proposed House, North Berwick;* THOMAS DUNCAN RHIND, A.R.I.B.A., Architect.



500. *Public Baths*, JOHN JAMES BURNET, A.R.S.A., Architect.
(For Plans, *see* p. 63.)



549. *Additions to Railway Inn, Tranent,* W. H. M'LACHLAN, Architect.
(For Plans, *see* p. 59.)



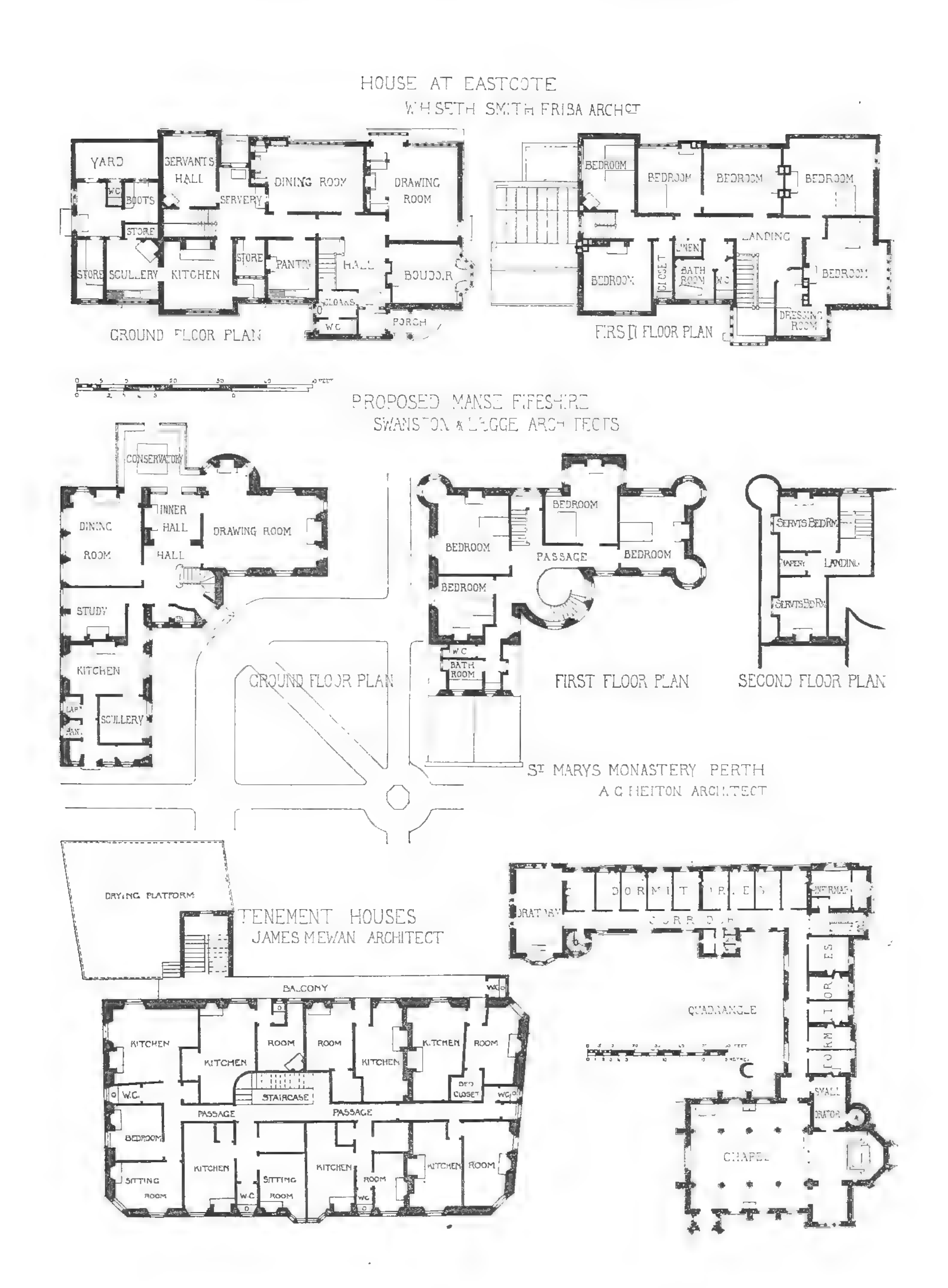
541. *Villa at Bathgate, in course of Erection for W. Allan, Esq.,* W. H. M'LACHLAN, Architect.
(For Plans, *see* p. 59.)



504. *Villas, Polwarth Terrace, Edinburgh,* JAMES JERDAN, Architect.
(For Plans, *see* p. 59.)

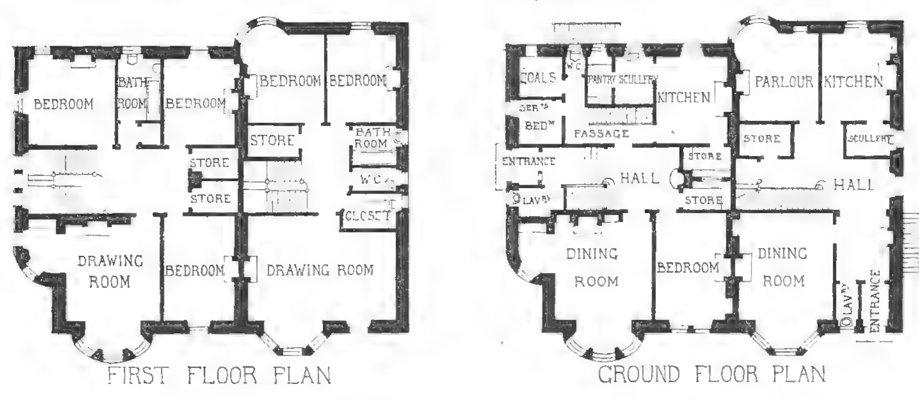


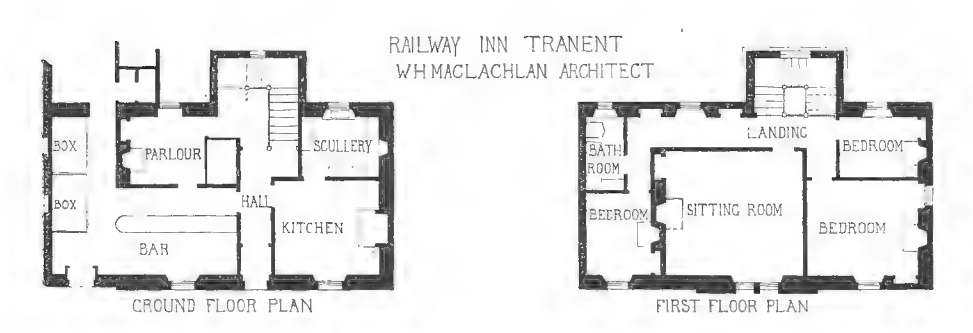
550. *A Proposed Fifeshire Manse,* SWANSTON AND LEGGE, Architects.
(For Plans, *see* p. 58.)

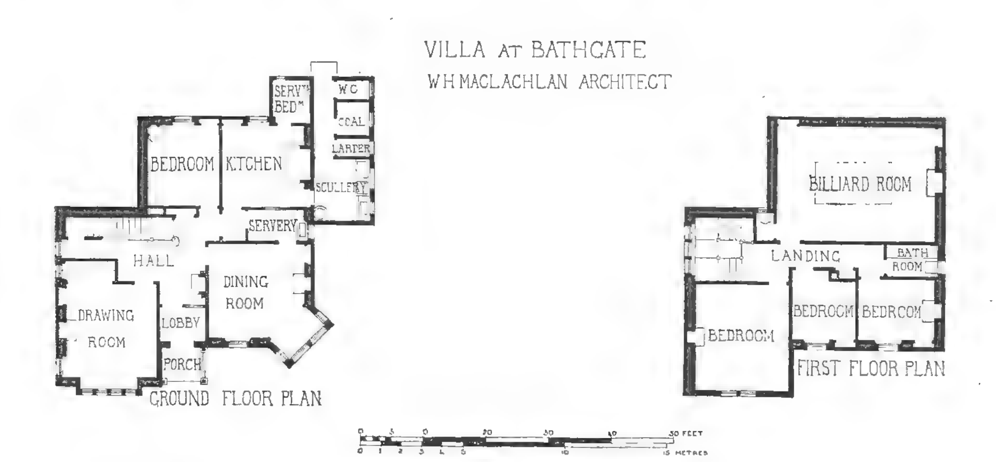

HOUSE AT EASTCOTE
W. H. SETH SMITH FRIBA ARCHCT
YARD
SERVANTS HALL
DINING ROOM
DRAWING ROOM
W.C.
BOOTS
SERVERY
STORE
STORE
SCULLERY
KITCHEN
STORE
PANTRY
HALL
BOUDOIR
CLOAKS
W.C.
PORCH
GROUND FLOOR PLAN
BEDROOM
BEDROOM
BEDROOM
BEDROOM
LANDING
LINEN
BEDROOM
CLOSET
BATH ROOM
W.C.
BEDROOM
DRESSING ROOM
FIRST FLOOR PLAN
PROPOSED MANSE FIFESHIRE
SWANSTON & LEGGE ARCHITECTS
CONSERVATORY
DINING ROOM
INNER HALL
DRAWING ROOM
HALL
STUDY
KITCHEN
SCULLERY
GROUND FLOOR PLAN
BEDROOM
BEDROOM
PASSAGE
BEDROOM
BEDROOM
W.C.
BATH ROOM
FIRST FLOOR PLAN
SERVTS BED RM
LANDING
SERVTS BED RM
SECOND FLOOR PLAN
ST MARYS MONASTERY PERTH
A G HEITON ARCHITECT
DRYING PLATFORM
TENEMENT HOUSES
JAMES M'EWAN ARCHITECT
BALCONY
W.C.
KITCHEN
KITCHEN
ROOM
ROOM
KITCHEN
KITCHEN
ROOM
W.C.
STAIRCASE
BED CLOSET
W.C.
PASSAGE
PASSAGE
BEDROOM
KITCHEN
KITCHEN
KITCHEN
ROOM
SITTING ROOM
W.C.
SITTING ROOM
ROOM
W.C.
DORMITORIES
INFIRMARY
ORATORY
CORRIDOR
QUADRANGLE
DORMITORIES
CHAPEL

VILLAS POLWORTH TERRACE EDINBURGH

JAMES JERDAN, ARCHITECT

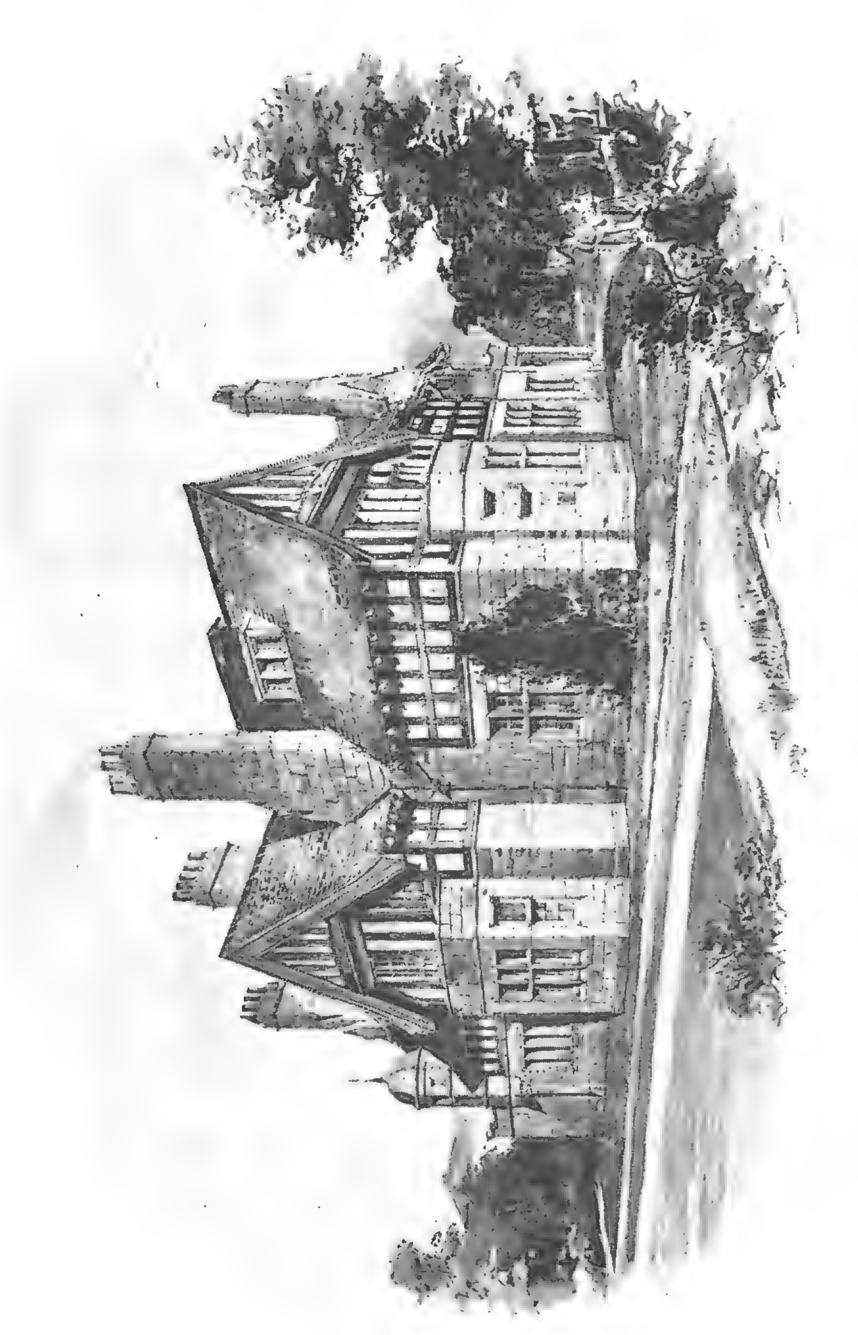






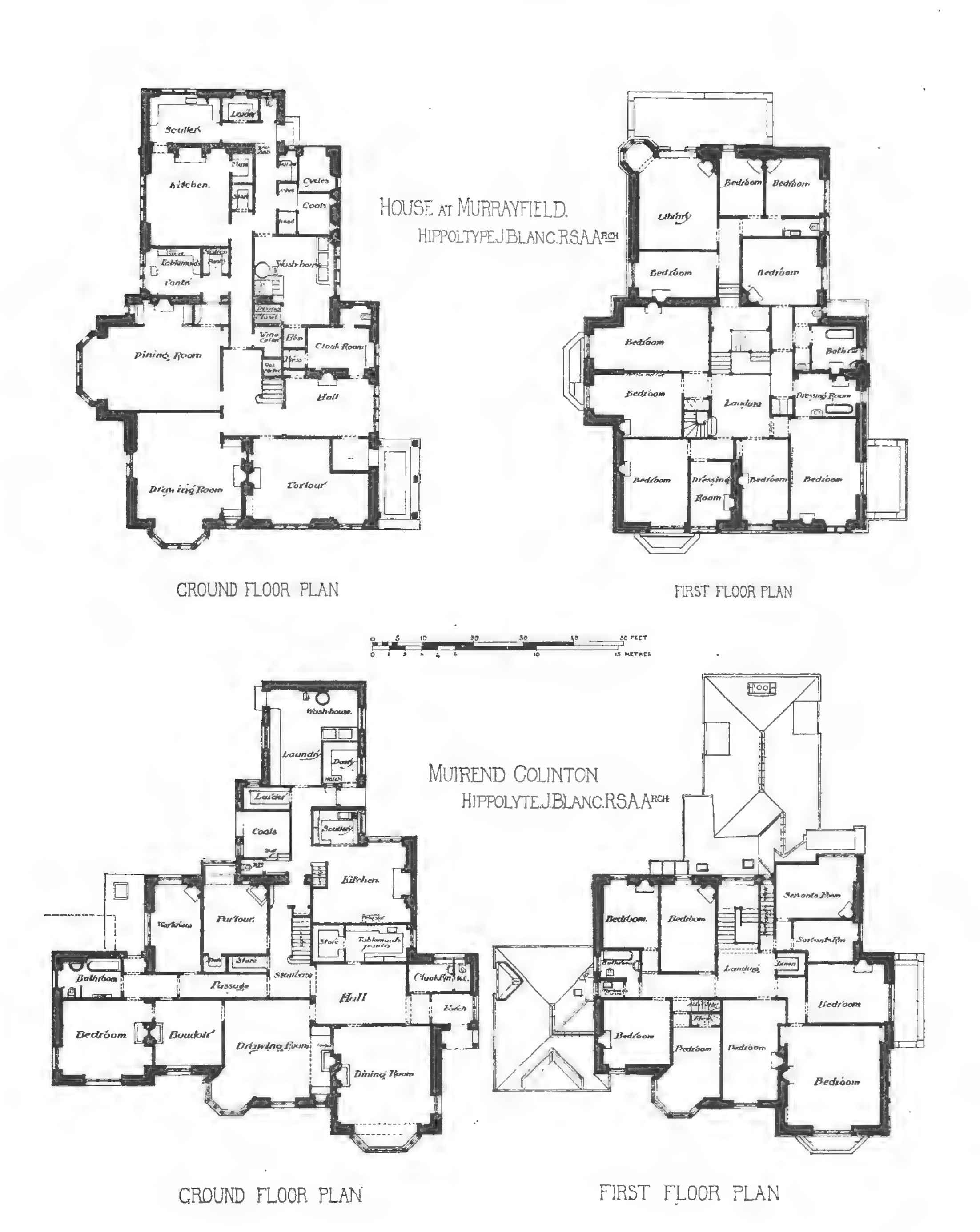


501. *Muirend, Colinton*, HIPPOLYTE J. BLANC, R.S.A., Architect,
(For Plans, *see* p. 62.)

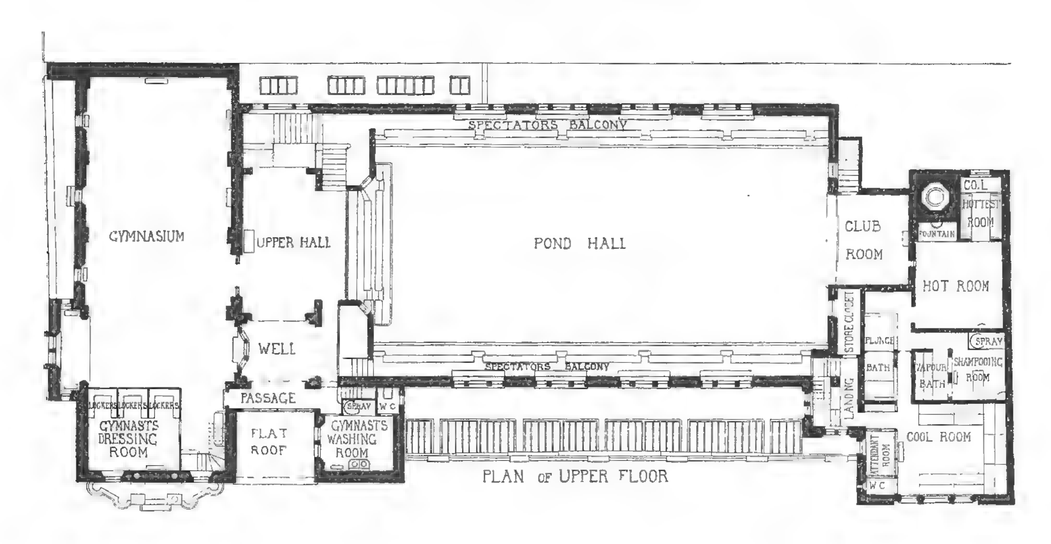


518. *Residence in course of Erection at Murrayfield,* HIPPOLYTE J. BLANC, R.S.A., Architect.

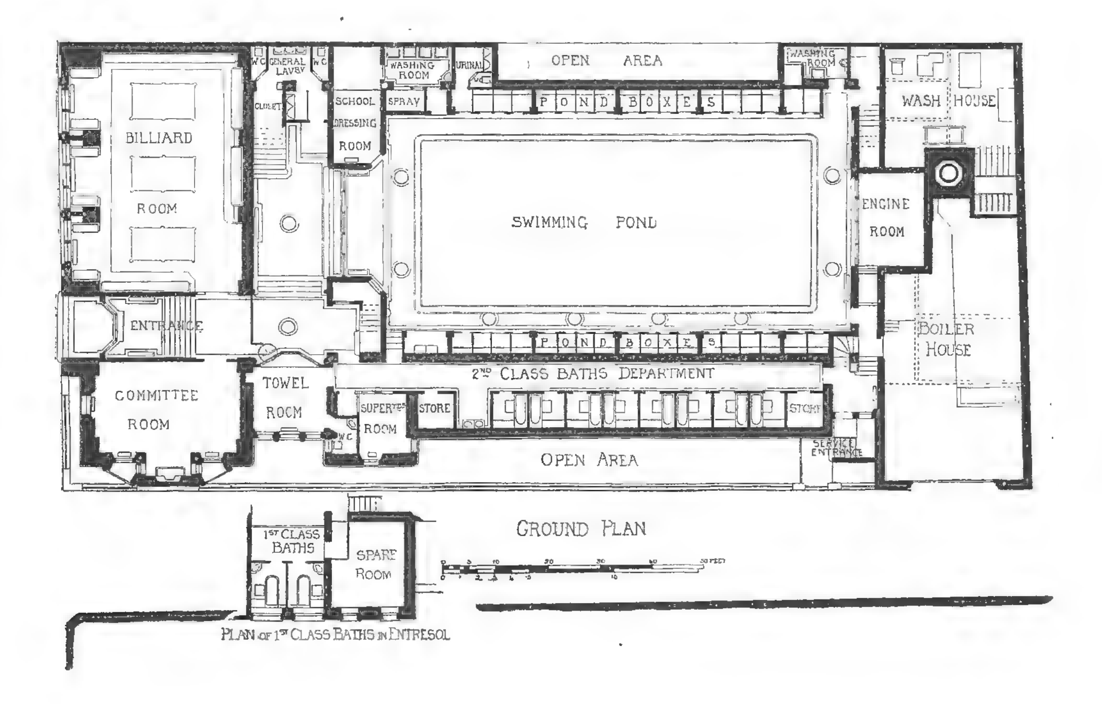
(For Plans, *see* p. 62.)


HOUSE AT MURRAYFIELD.
HIPPOLYTE J BLANC R.S.A. ARCH
Scullery
Larder
Kitchen
Cycles
Coals
Wash-house
Pantry
Dining Room
Clock Room
Hall
Drawing Room
Parlour
GROUND FLOOR PLAN
Library
Bedroom
Bathroom
Landing
Dressing Room
FIRST FLOOR PLAN
MUIREND COLINTON
HIPPOLYTE J BLANC R.S.A. ARCH
Wash-house
Laundry
Larder
Coals
Scullery
Kitchen
Parlour
Store
Staircase
Passage
Hall
Bathroom
Bedroom
Boudoir
Drawing Room
Dining Room
Porch
GROUND FLOOR PLAN
Bedroom
Servants Room
Landing
Linen
FIRST FLOOR PLAN

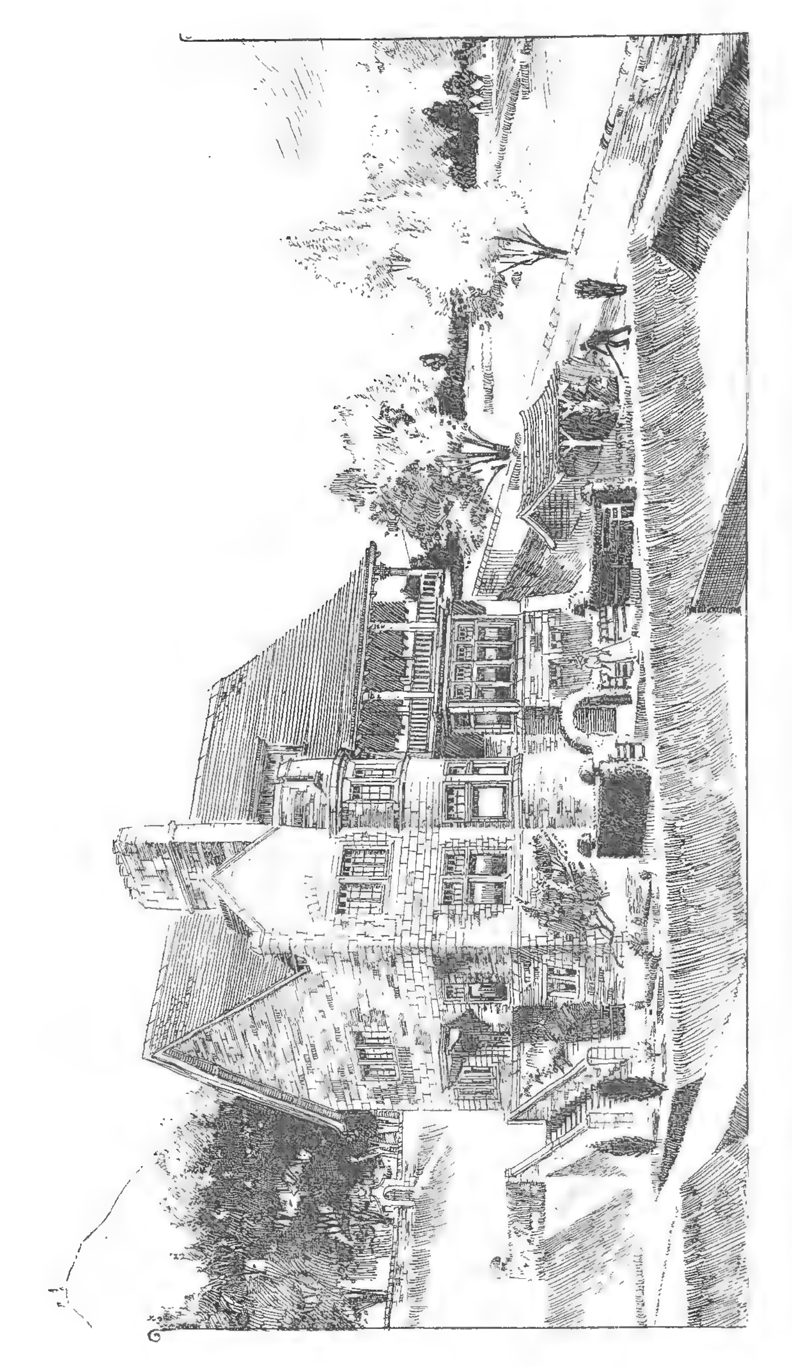
NEW PUBLIC BATHS ALLOA
JOHN JAMES BURNET ARCHITECT



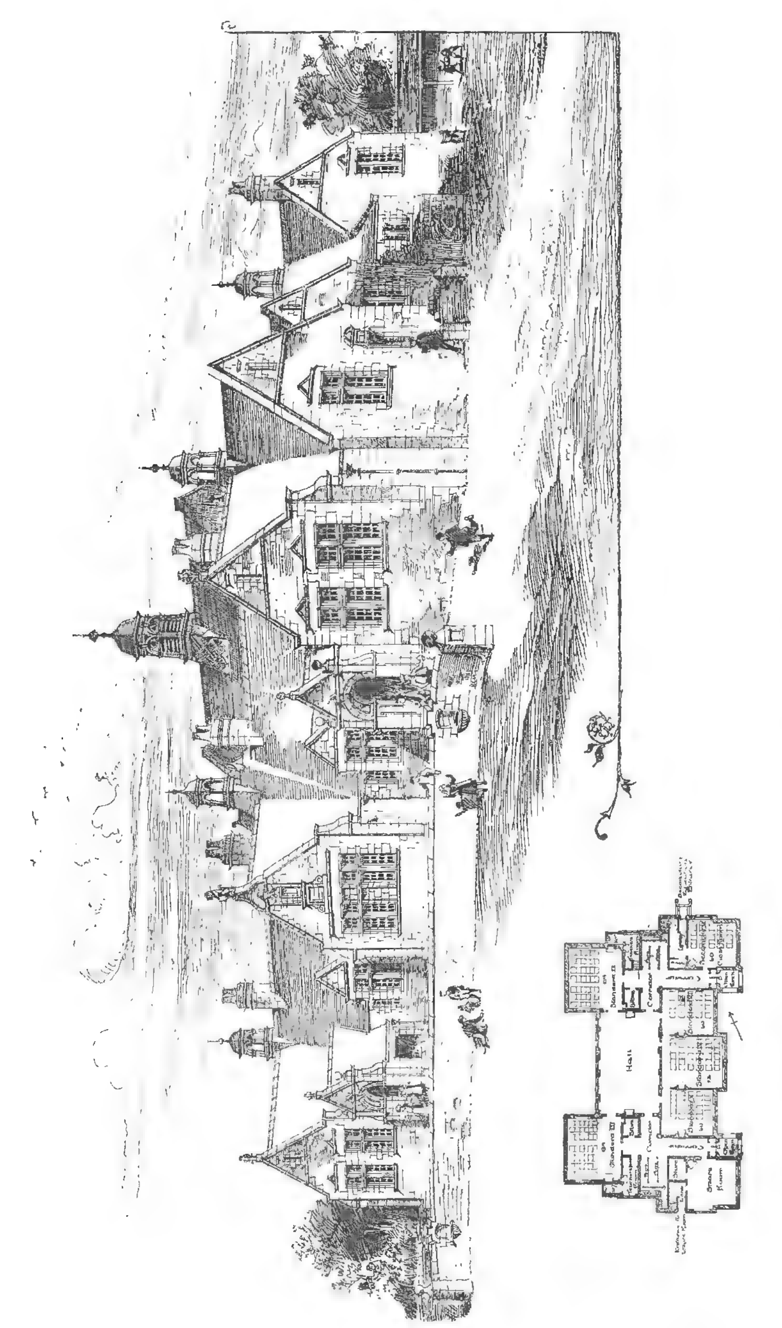
PLAN OF UPPER FLOOR



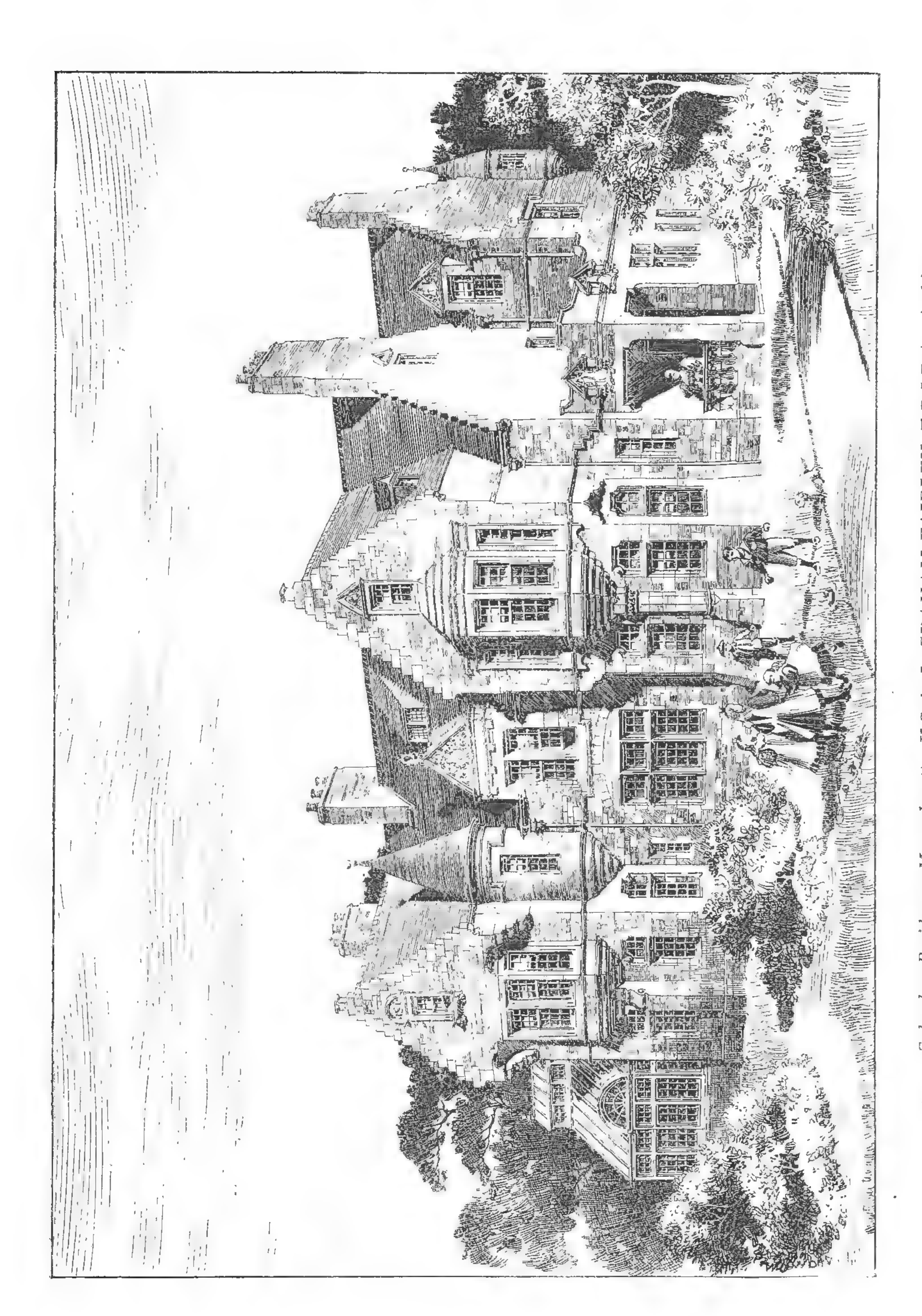
GROUND PLAN



547. *Glenorchy, North Berwick, the Residence of John Macgregor, Esq., Leith,* THOMAS DUNCAN RHIND, A.R.I.B.A., Architect.



498. *New Senior School, West Calder*, J. GRAHAM FAIRLEY, F.R.I.B.A., Architect.



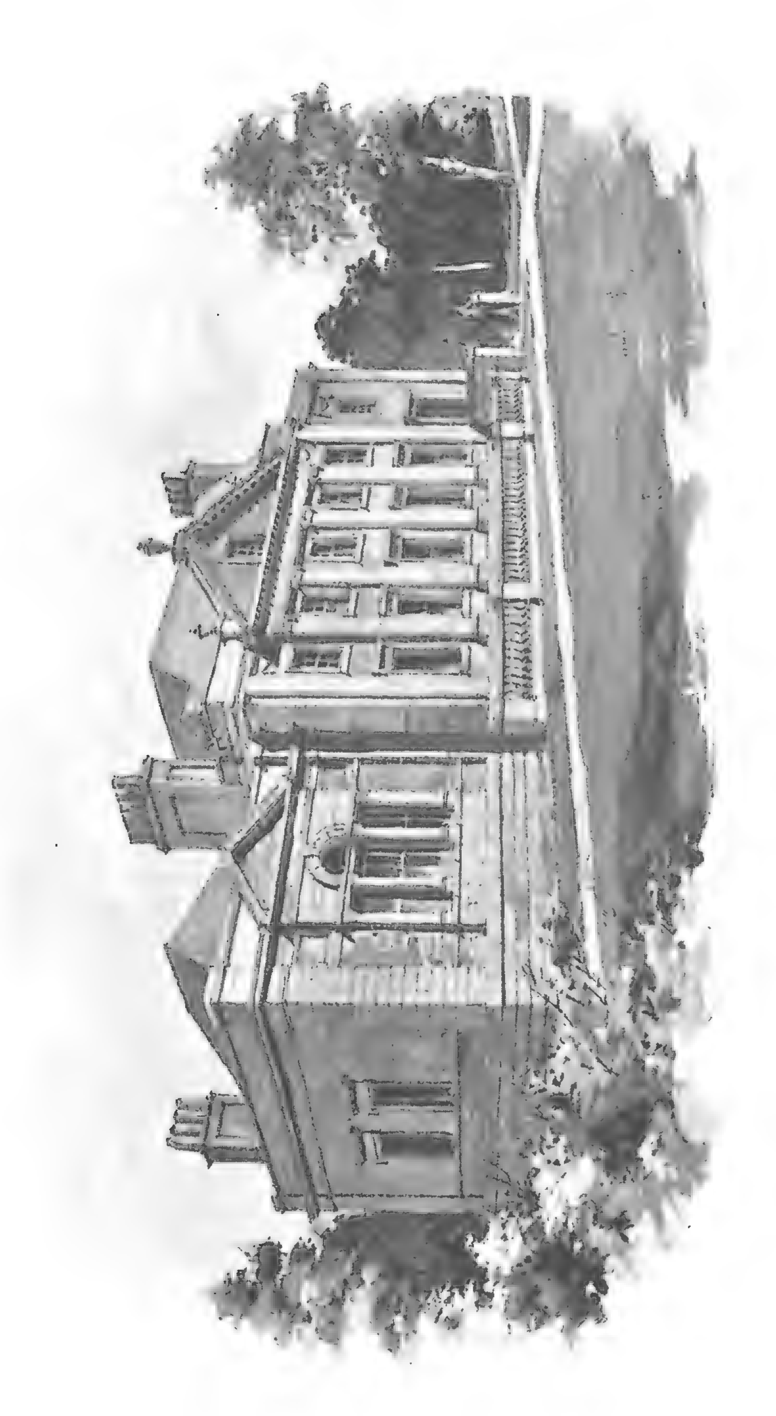
511. *Suburban Residence, Massachusetts, U.S.A.*, J. GRAHAM FAIRLEY, F.R.I.B.A., Architect.



542. *Premises in Picardy Place for the British Order of Ancient Free Gardeners*, DUNN AND FINLAY, Architects.



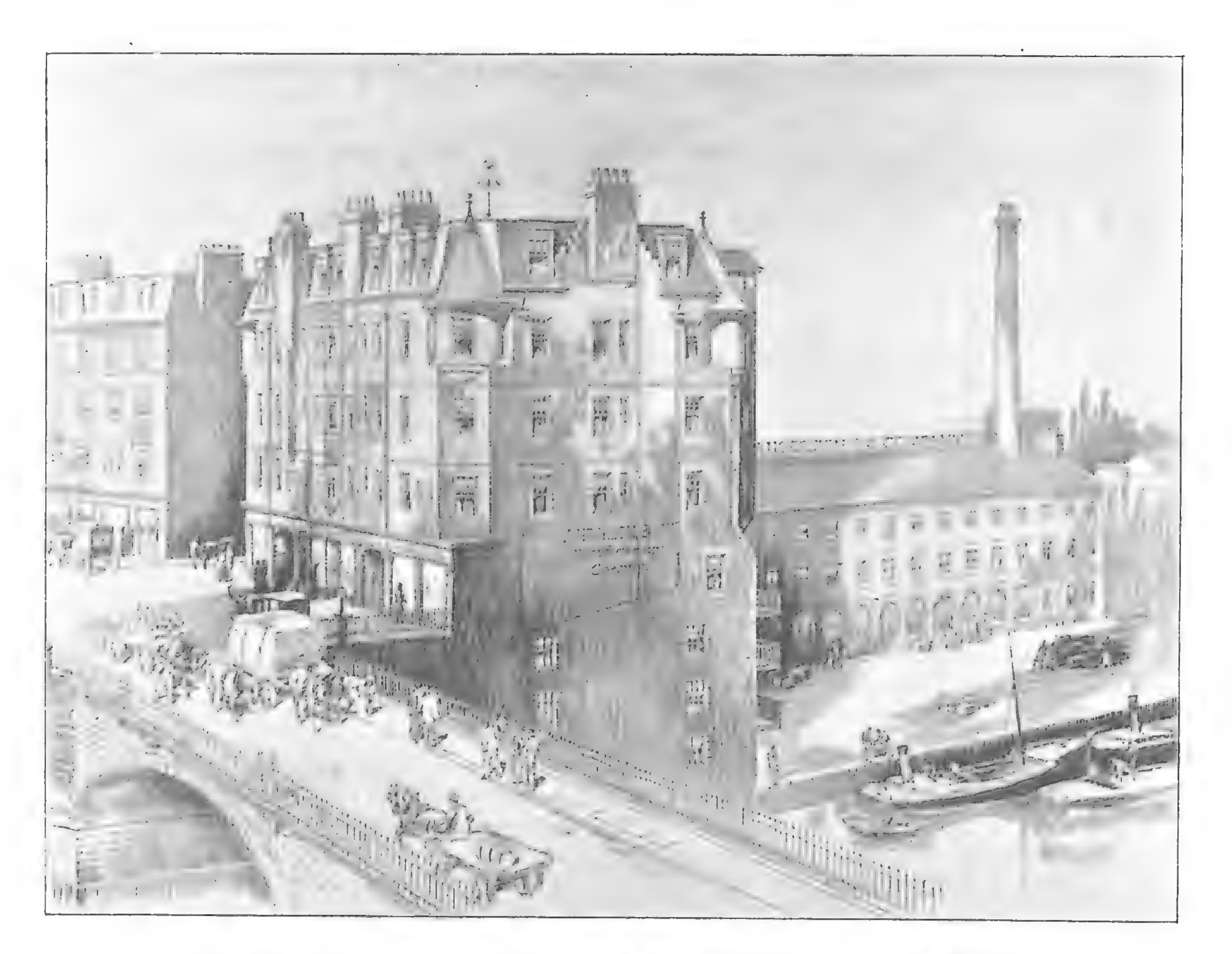
509. *Knockderry Castle, Cove, New Additions for J. S. Templeton, Esq.*, W. LEIPER, R.S.A., Architect.



517. *Dunipace House, Larbert, Library Addition*, HIPPOLYTE J. BLANC, R.S.A., Architect.



519. *Auchamore House, Gigha*, JOHN HONEYMAN, R.S.A., Architect.
(For Plan, *see* p. 77.)



505. *Tenement Houses and Business Premises, Junction Bridge, Leith,* JAMES M'EWAN, Architect.
(For Plan, *see* p. 58.)



499. "*Miss Cranston's,*" *Glasgow, Sketch in Vestibule,* G. WASHINGTON BROWNE, A.R.S.A., Architect.

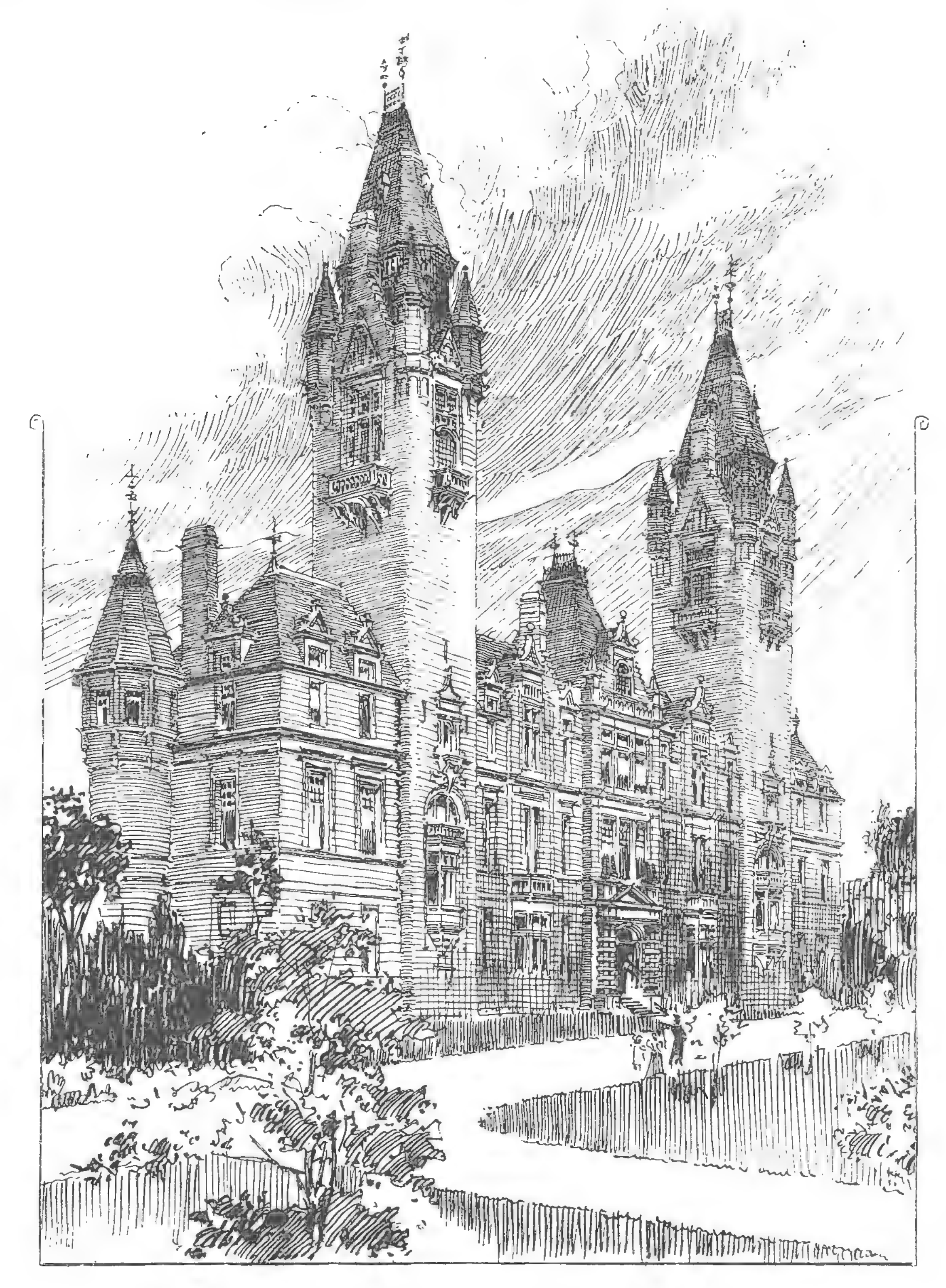

ROTTMANNS
SILVER
STENCIL
DECORATIONS.
ROTTMANN & Co
MANUFACTURERS OF JAPANESE
LEATHER PAPERS SPECIALISTS
IN ORIGINAL WALL & CEILING
DECORATIONS COMPLETE
EXHIBITS AT
TRADE MARK REGD
26 GARLICK HILL
(BEHIND MANSION HOUSE STATION)
QUEEN VICTORIA ST
LONDON. E.C.
ESTAB. 1882
TELEGRAMS SQUADRON LONDON



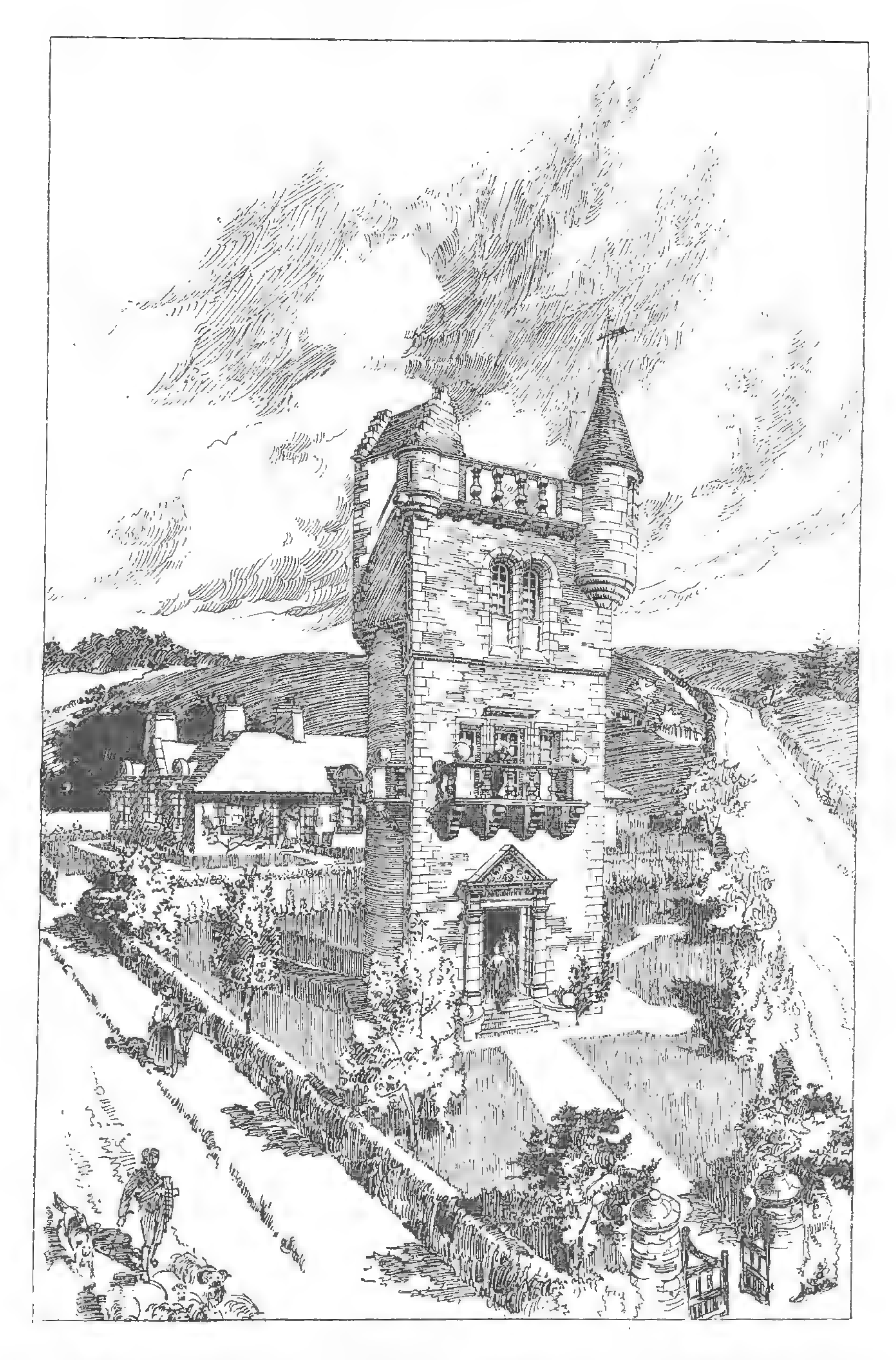

The Glasgow Institute of the Fine Art Exhibition, 1897.



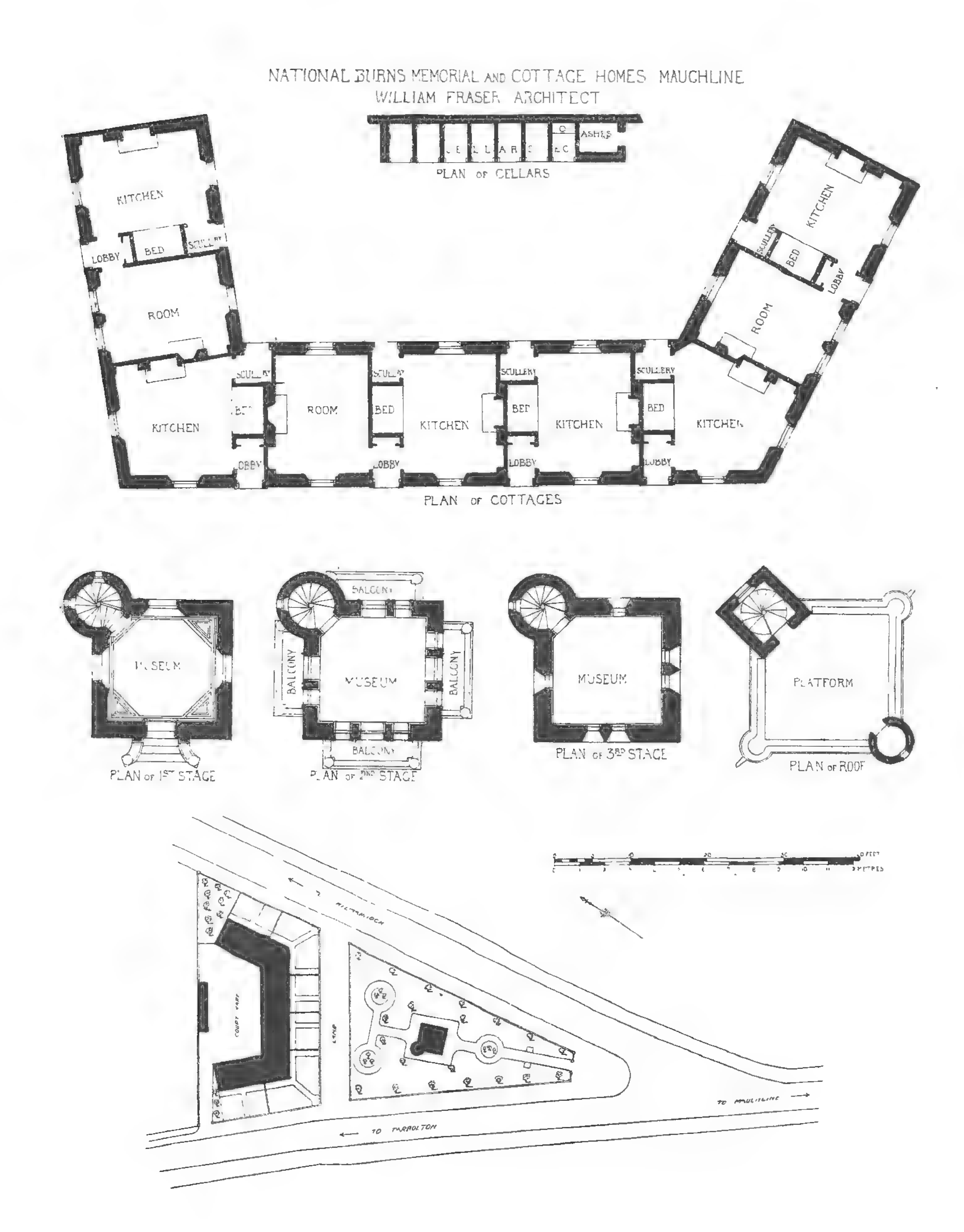
266. *Design for Frieze*, J. DUDLEY FORSYTH, Artist.



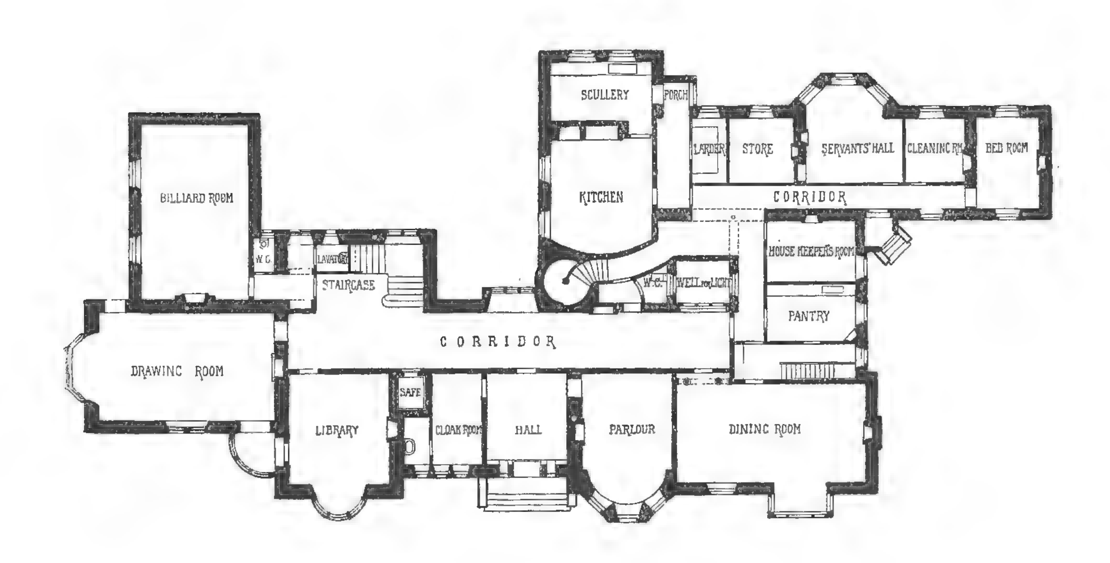
328. *Official Block, Gartloch Asylum,* THOMSON AND SANDILANDS, Architects.



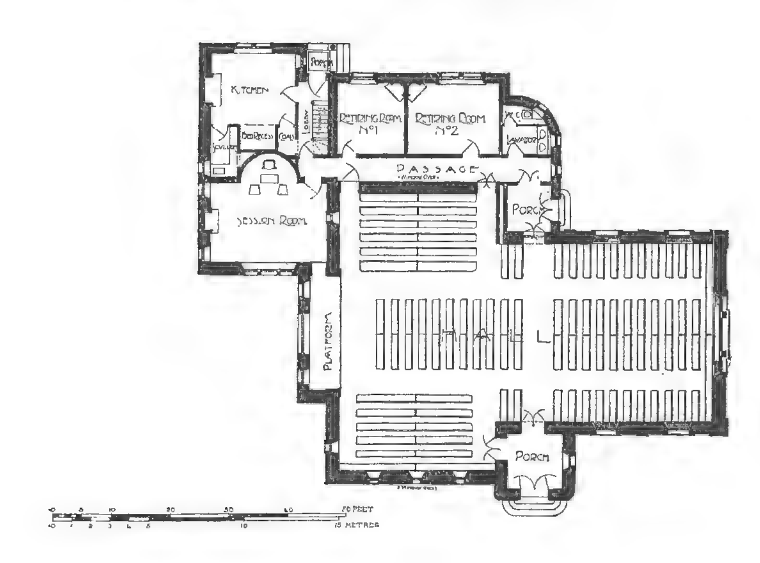
267. *National Burns Memorial and Cottage Homes, Mauchline,* WILLIAM FRASER, Architect.
(For Plans, *see* p. 76.)


NATIONAL BURNS MEMORIAL AND COTTAGE HOMES MAUCHLINE
WILLIAM FRASER ARCHITECT
CELLARS
ASHES
W.C
PLAN OF CELLARS
KITCHEN
BED
SCULLERY
LOBBY
ROOM
PLAN OF COTTAGES
MUSEUM
BALCONY
PLATFORM
PLAN OF 1ST STAGE
PLAN OF 2ND STAGE
PLAN OF 3RD STAGE
PLAN OF ROOF
TO MAUCHLINE
TO TARBOLTON

AUCHAMORE HOUSE, GIGHA
JOHN HONEYMAN, R.S.A. ARCHITECT



LESMAHAGOW CHURCH HALLS
ALEX. N. PATERSON. M.A. ARCH[T]





269. *Lesmahagow Parish Church, New Halls, Sessions House,* ALEXANDER N. PATERSON, M.A., Architect.
(For Plan, *see* p. 77.)

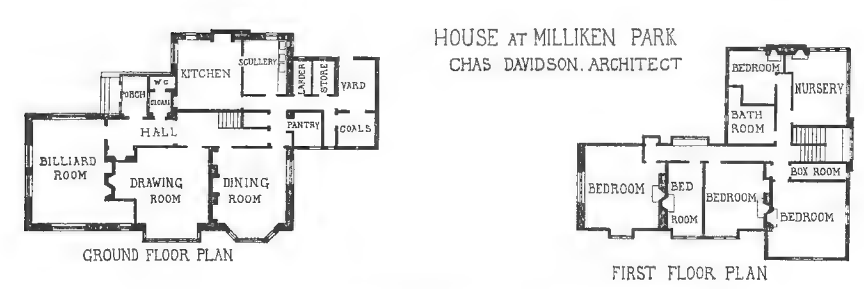


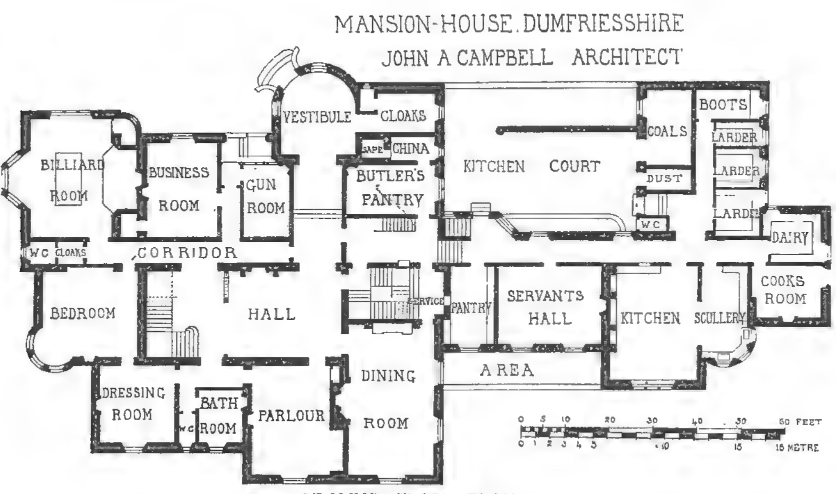
View in Library Deck House in S. Y. "Margarita," T. L. WATSON, F.R.I.B.A., Architect.

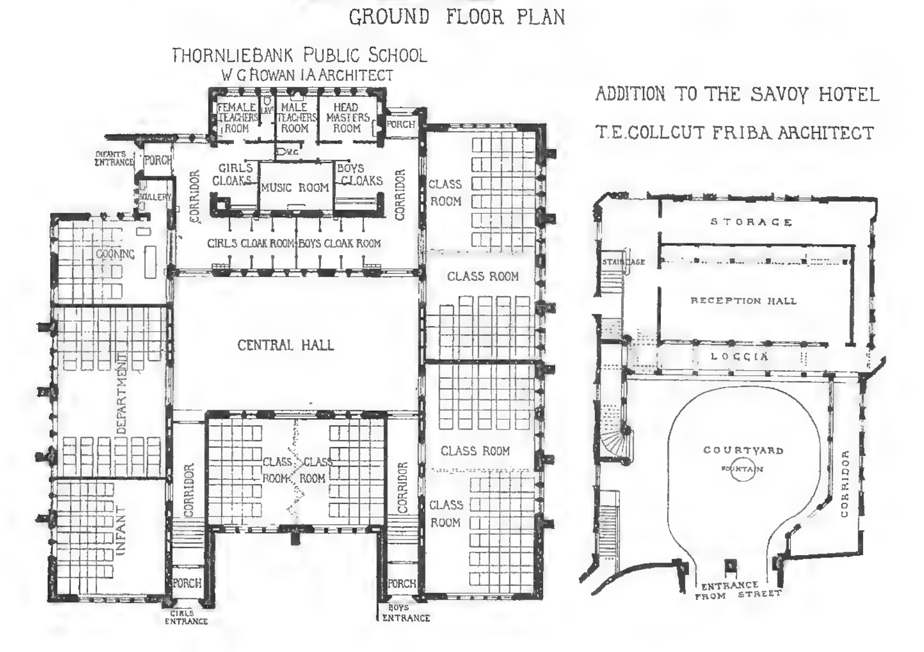


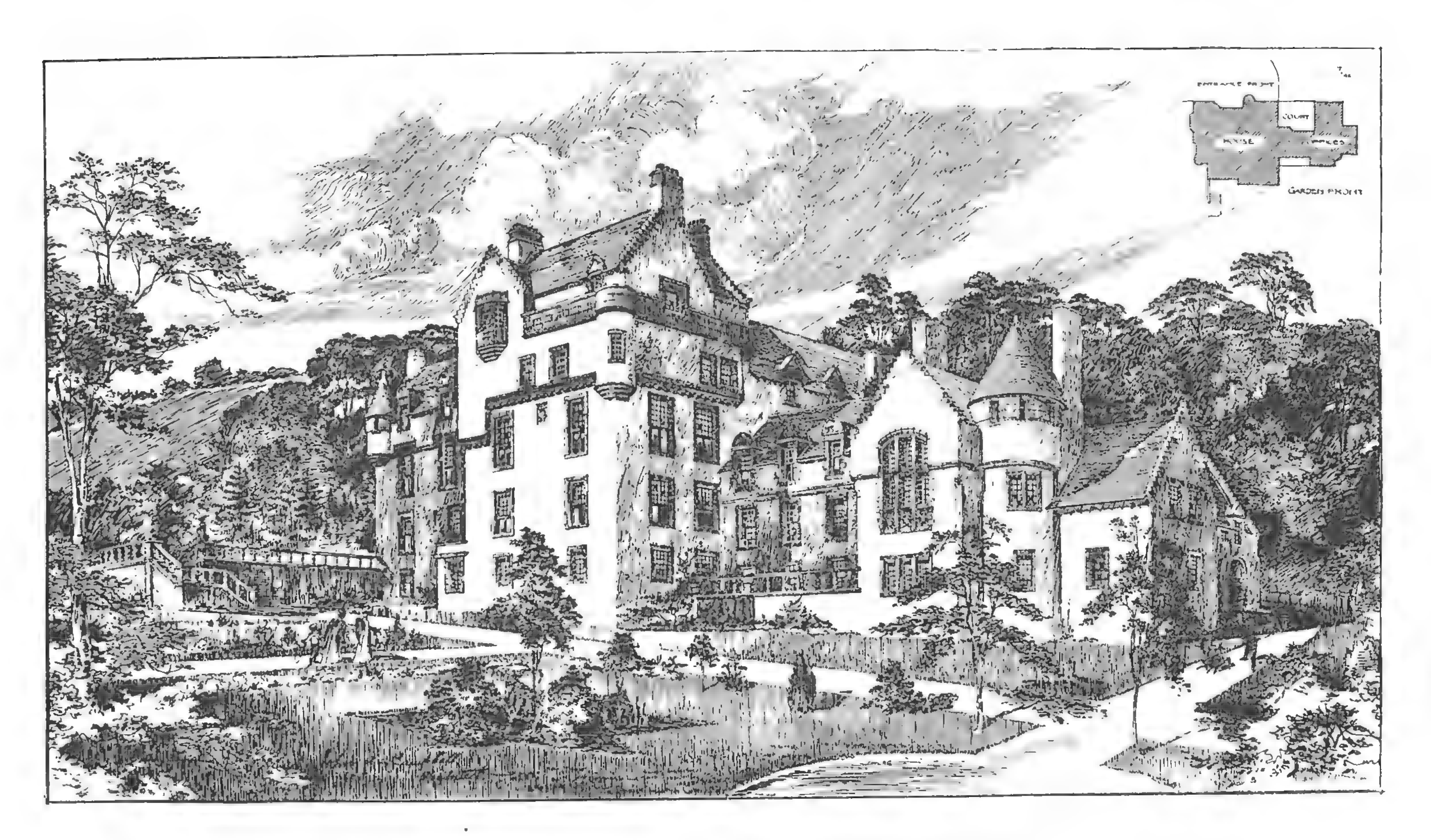


316. *Red House, Milliken Park*, C. DAVIDSON, Architect.
(For Plans, *see* p. 80.)

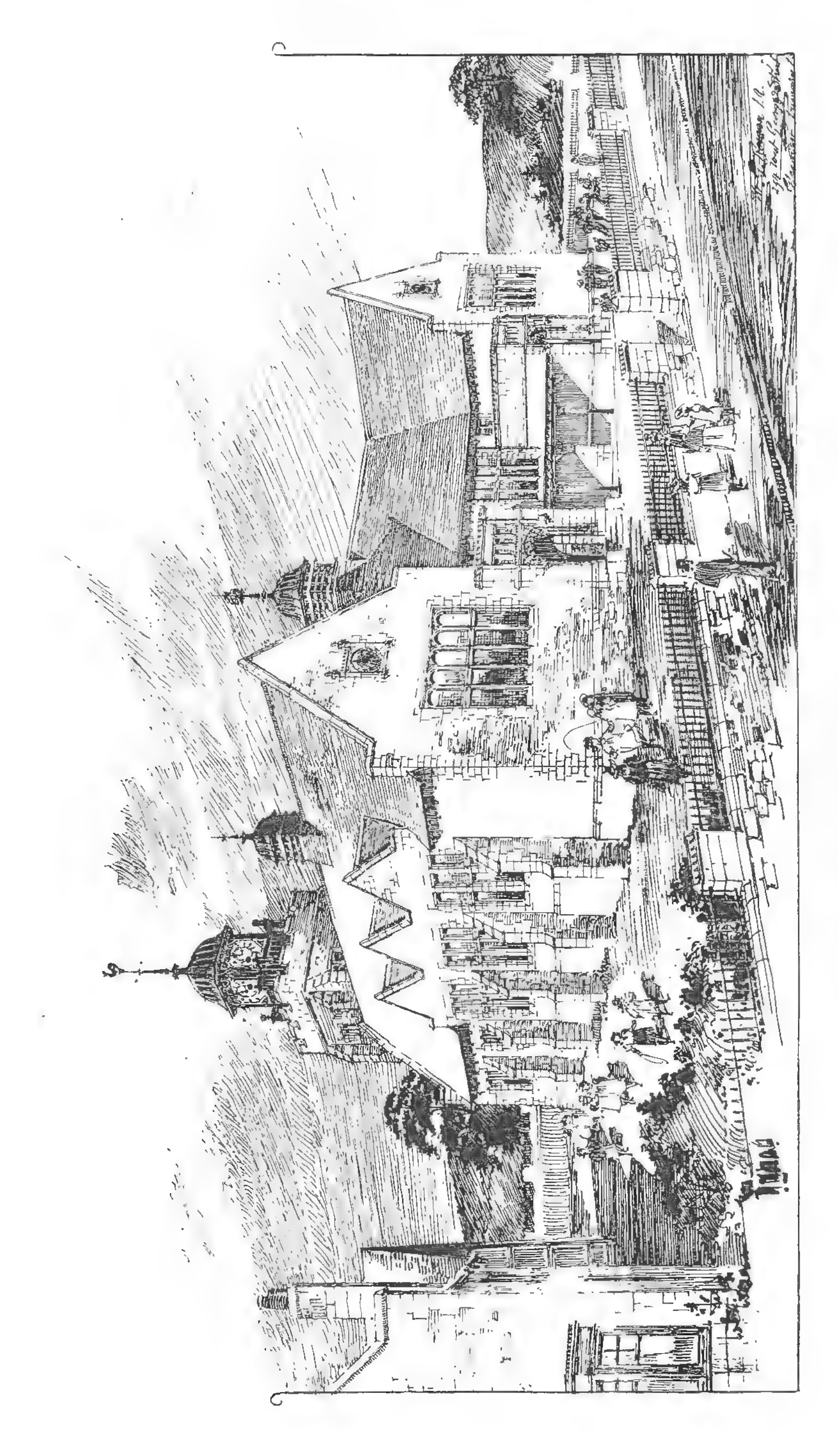

HOUSE AT MILLIKEN PARK
CHAS DAVIDSON. ARCHITECT
KITCHEN
SCULLERY
LARDER
STORE
YARD
PORCH
W C
CLOAKS
HALL
PANTRY
COALS
BILLIARD ROOM
DRAWING ROOM
DINING ROOM
GROUND FLOOR PLAN
BEDROOM
NURSERY
BATH ROOM
BOX ROOM
BEDROOM
BED ROOM
BEDROOM
BEDROOM
FIRST FLOOR PLAN


MANSION-HOUSE. DUMFRIESSHIRE
JOHN A CAMPBELL ARCHITECT
VESTIBULE
CLOAKS
SAFE
CHINA
BUTLER'S PANTRY
KITCHEN COURT
COALS
BOOTS
LARDER
LARDER
LARDER
DUST
W C
DAIRY
BILLIARD ROOM
BUSINESS ROOM
GUN ROOM
W C
CLOAKS
CORRIDOR
BEDROOM
HALL
SERVICE
PANTRY
SERVANTS HALL
KITCHEN
SCULLERY
COOKS ROOM
AREA
DRESSING ROOM
BATH ROOM
W C
PARLOUR
DINING ROOM
0 5 10 20 30 40 50 60 FEET
0 1 2 3 4 5 10 15 18 METRE
GROUND FLOOR PLAN


THORNLIEBANK PUBLIC SCHOOL
W G ROWAN I A ARCHITECT
FEMALE TEACHERS ROOM
LAV
MALE TEACHERS ROOM
HEAD MASTERS ROOM
PORCH
W C
INFANTS ENTRANCE
PORCH
GIRLS CLOAKS
MUSIC ROOM
BOYS CLOAKS
SCULLERY
CORRIDOR
CORRIDOR
CLASS ROOM
COOKING
GIRLS CLOAK ROOM
BOYS CLOAK ROOM
CLASS ROOM
CENTRAL HALL
DEPARTMENT
CLASS ROOM
CLASS ROOM
CLASS ROOM
CORRIDOR
CORRIDOR
CLASS ROOM
INFANT
PORCH
PORCH
GIRLS ENTRANCE
BOYS ENTRANCE
ADDITION TO THE SAVOY HOTEL
T.E. COLLCUT F.R.I.B.A. ARCHITECT
STORAGE
STAIRCASE
RECEPTION HALL
LOGGIA
COURTYARD
FOUNTAIN
CORRIDOR
ENTRANCE FROM STREET



314. *Mansion-House, Dumfriesshire,* JOHN A. CAMPBELL, Architect.
(For Plan, *see* p. 80.)



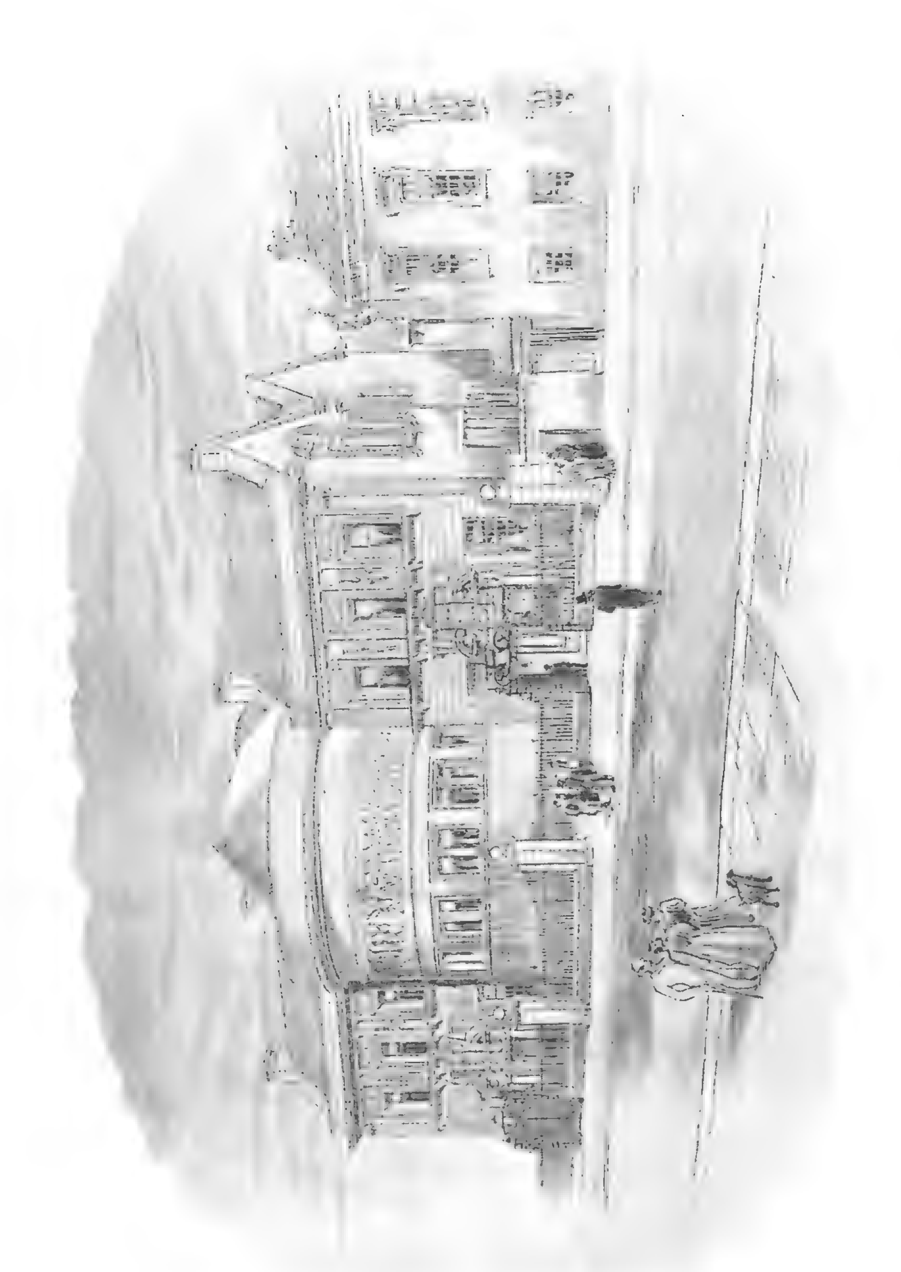
302. *Thornliebank Public School*, W. G. ROWAN, I.A., Architect.
(For Plan, *see* p. 80.)



321. *Drawing Room, Savoy Croft, Ayr*, JAMES A. MORRIS, F.R.I.B.A., Architect.



294. "*Daily Express*" *Office Buildings, Paisley*, C. DAVIDSON, Architect.



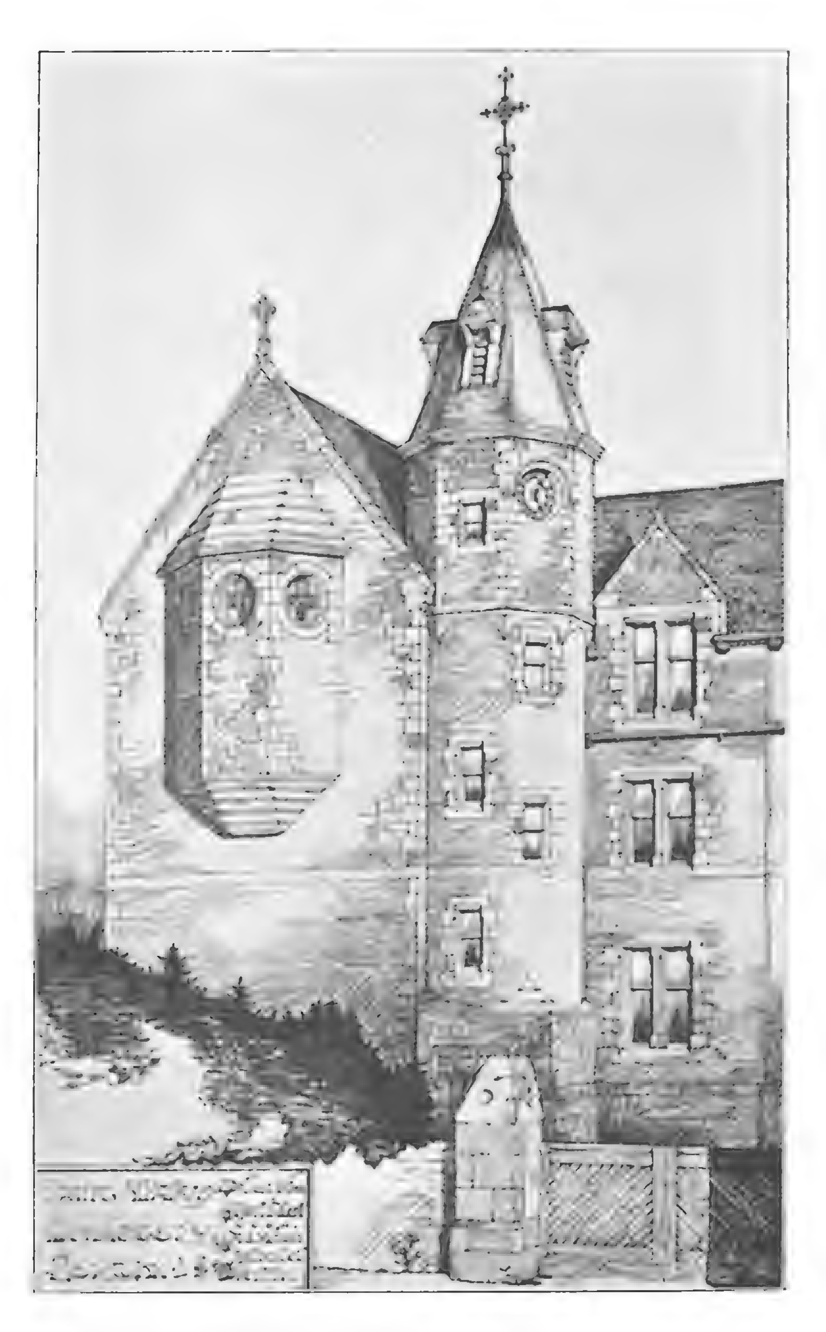
322. *Design for Paisley Technical School*, JOHN HONEYMAN AND KEPPIE, Architects.



303. *Additions to Udston House, Hamilton*, GAVIN PATERSON, Architect.



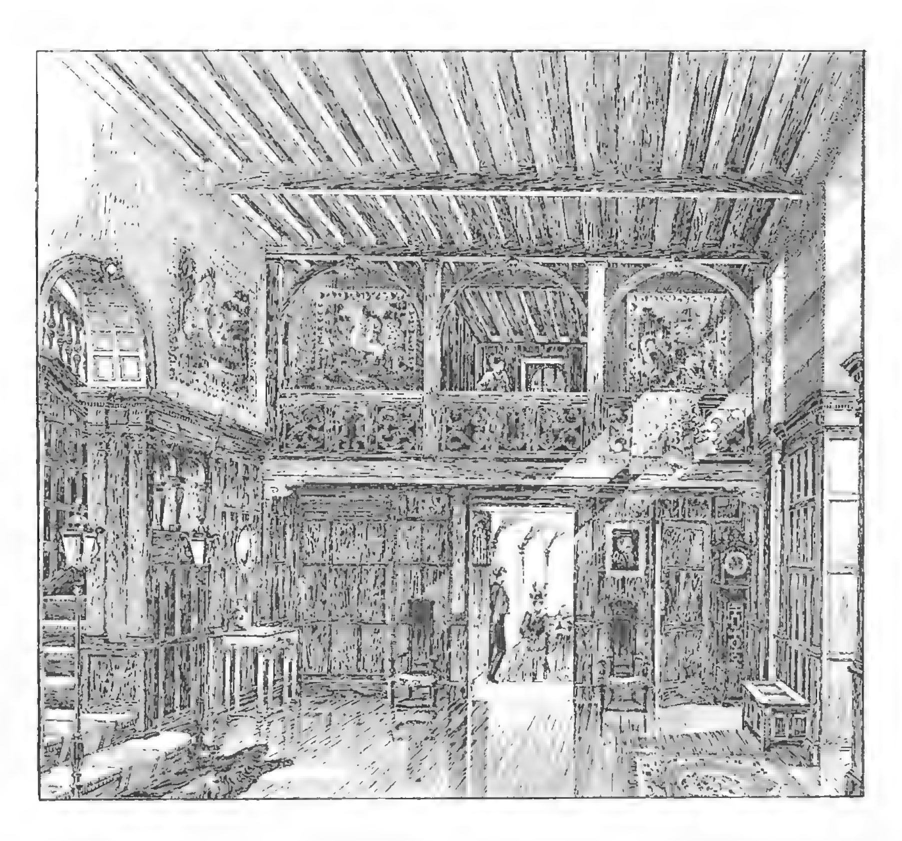
301. *Offices, York Street, Glasgow*, W. F. M'GIBBON, Architect.



St. Mary's Monastery, Perth, View from N.W., A. G. HEITON, Architect.
(For Plan, *see* p. 58.)



283. *Parish Church, Arbroath, Chancel,* JOHN JAMES BURNET, A.R.S.A., Architect.
(For Exterior View, *see* Vol. VII., p. 57.)



291. *The Hall, Kincardine House, Deeside, N.B.*, NIVEN AND WIGGLESWORTH, Architects.
(For Perspective View, *see* Vol. vii., p. 79.)

SCULPTURES
1897[1]



1996. *Memorial Relief to the late Canon Guy, D.D.*, W. GOSCOMBE JOHN, Sculptor.



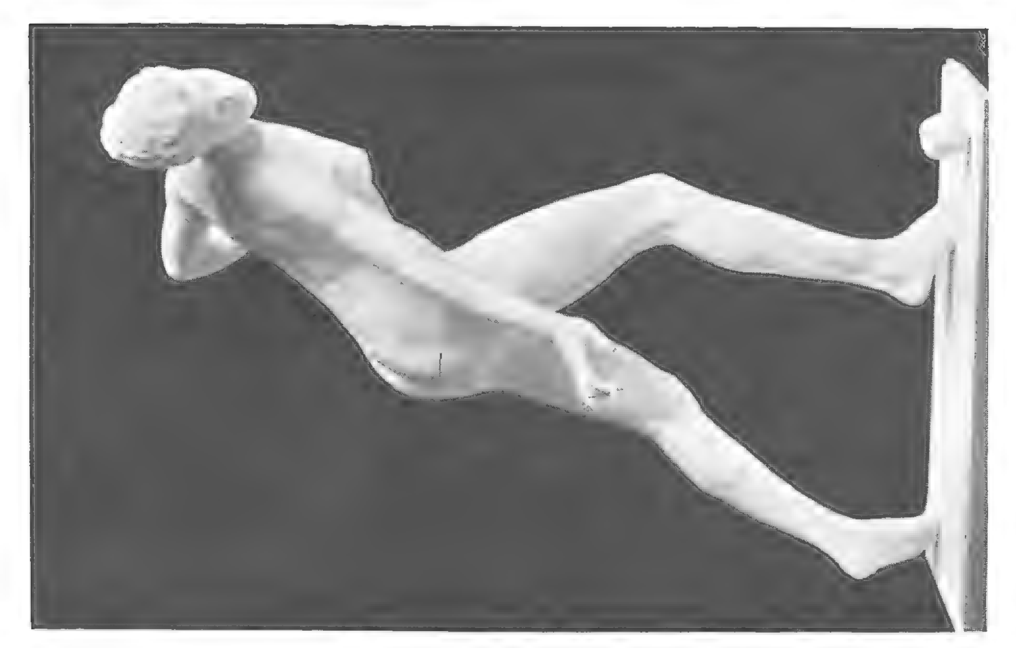
1945. *Sloth-relief. For the Town Hall, Oxford.*



1947. *Industry-relief. For the Town Hall, Oxford.*

FREDERICK E. E. SCHENCK, Sculptor.





1946. *Atalanta (Statue, Bronze)*, GUSTAV NATORP, Sculptor.



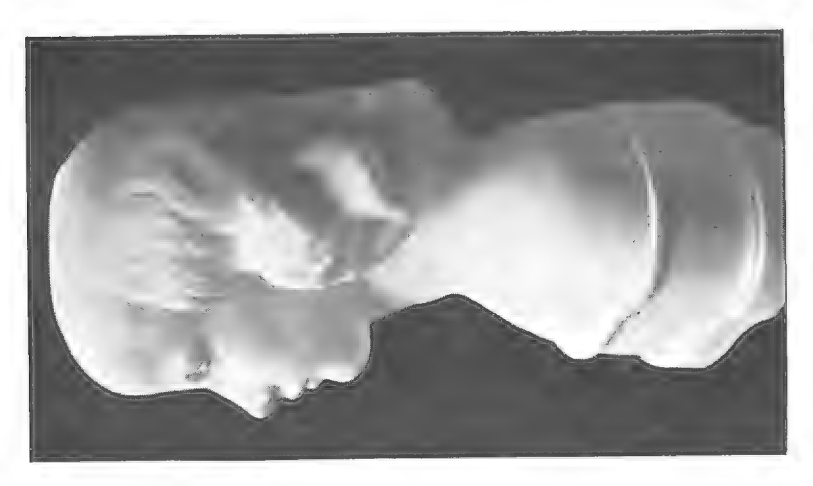
2091. *Invocation to the Goddess of Love (Statue)*, HENRY C. FEHR, Sculptor.



2007. *Robert Burns* (*Statuette, Bronze*), F. J. WILLIAMSON, Sculptor.



1944. *Mercury (Bust, Marble)*,
MARY POWNALL, Sculptor.



1948. "*Thirteen*" (*Bust of a Girl, Marble*),
MERVYN LAWRENCE, Sculptor.



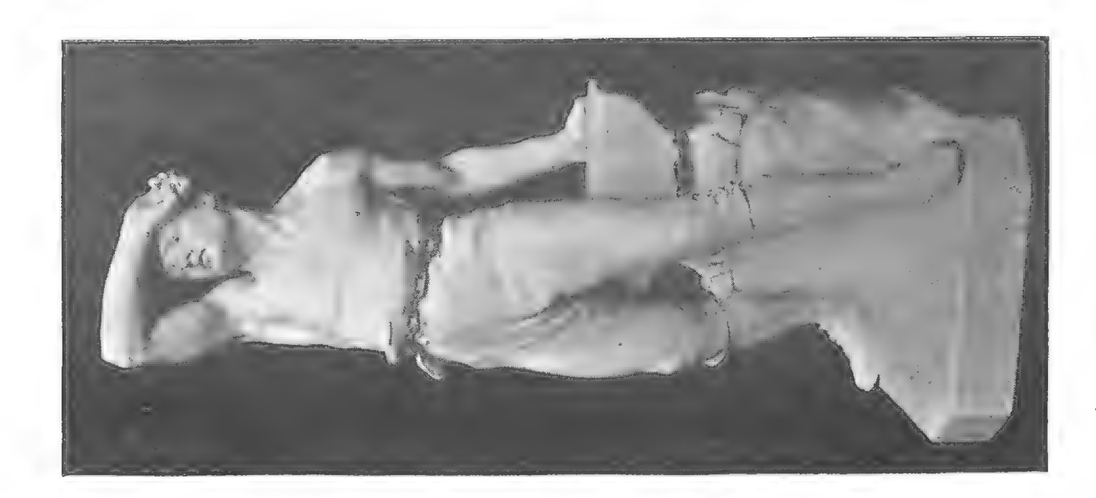
1978. *A Valkyrie* (*Head, Bronze*),
ANDREA C. LUCCHESI, Sculptor.



1974. *The Age of Innocence* (*Bust, Bronze*),
ALFRED DRURY, Sculptor.



2073. "*A Maid so Young*" (*Bust, Bronze*),
W. GOSCOMBE JOHN, Sculptor.



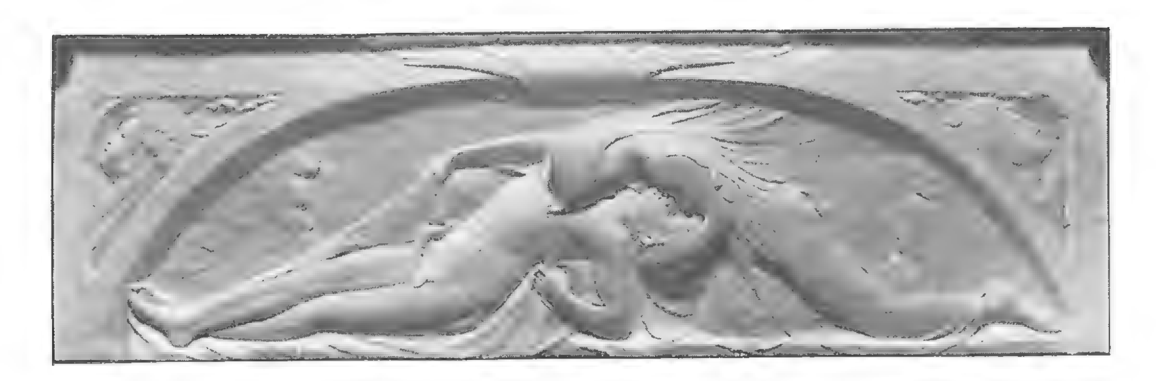
2032. *Karl the Martyr (Statuette)*,
FRANK FISHER, Sculptor.



2051. *The Reaper (Statuette, Bronze)*,
BENJAMIN LLOYD, Sculptor.



1965. *Children bringing Lilies to the Holy Child (Relief)*, E. M. ROPE, Sculptor.



2056. *Hero and Leander* (*Relief*), FREDERICK THOMAS, Sculptor.



1995. *Death of the First-born* (*Relief, Bronze*), ARTHUR G. WALKER, Sculptor.



2012. *Victory* (*Statuette, Bronze*).



1950. *Isis* (*Statue*).

ADA FREEMAN GELL, Sculptor.





Model of Statue " Pottery."

366. *Model of Statue " Mining."*

Two of a Series representing the Industries, at present being executed for the New County Council Offices, Wakefield,

W. BIRNIE RHIND, A.R.S.A., Sculptor.

R.S.A. Ex., 1897.





364. *Model of Statue "Agriculture."* *Model of Statue "Iron Moulding."*

Two of a Series representing the Industries, at present being executed for the New County Council Offices, Wakefield,

W. BIRNIE RHIND, A.R.S.A., Sculptor.

R.S.A. Ex., 1897.



2672. *Monument Élevé à la Mémoire des Soldats français à Madagascar,*
ERNEST BARRIAS, Membre de l'Institut, Sculptor.
Paris Salon, 1897.



3441. *Monument de Guy de Maupassant, pour le Parc Monceau (Statue, Marbre),*
RAOUL C. VERLET, Sculptor.
Paris Salon, 1897.



2925. *Psyché exposée sur le Rocher*, F. FAIVRE, Sculptor.

3202. *Tombeau de Mme. Carvalho*, A. MERCIÉ, Sculptor.

3569. *Victoire*, F. M. CHARPENTIER, Sculptor.

Paris Salon, 1897.



2683. *La Numismatique (Appartient à l'Etat),*
JUST BECQUET, Sculptor.
Paris Salon, 1897.



2837. *Réveil de Printemps,*
MME. M. J. CRANNEY-
FRANCESCHI, Sculptor.



2674. *Grains de Beauté,* V. A. BASTET,
Sculptor.



2804. *Etoile filante (Statue, Marbre)*, F. M. CHARPENTIER, Sculptor.
Paris Salon, 1897.



2739. *Aux Champs*, A. BOUCHER, Sculptor. *Paris Salon*, 1897.



2709. *L'Apôtre des Indes (Destiné à la basilique de Montmartre)*, A. BESQUEUT, Sculptor.



2738. *Portrait de Mlle. Mongini*, A. BOUCHER, Sculptor.



2955. *Homme de l'Age de la Pierre, bas-relief, plâtre (Commandé par la Direction des Beaux-Arts, pour le Muséum)*, EMMANUEL FRÉMIET, Membre de l'Institut, Sculptor.

Paris Salon, 1897.

ARCHITECTURAL REVIEW

1897[I]



Commemorative Tablet to the Bishop of Solsona, IGNACIO ROMAÑÁ, Architect.
FREDERICO MASRIERA, Brass Founder, Barcelona.

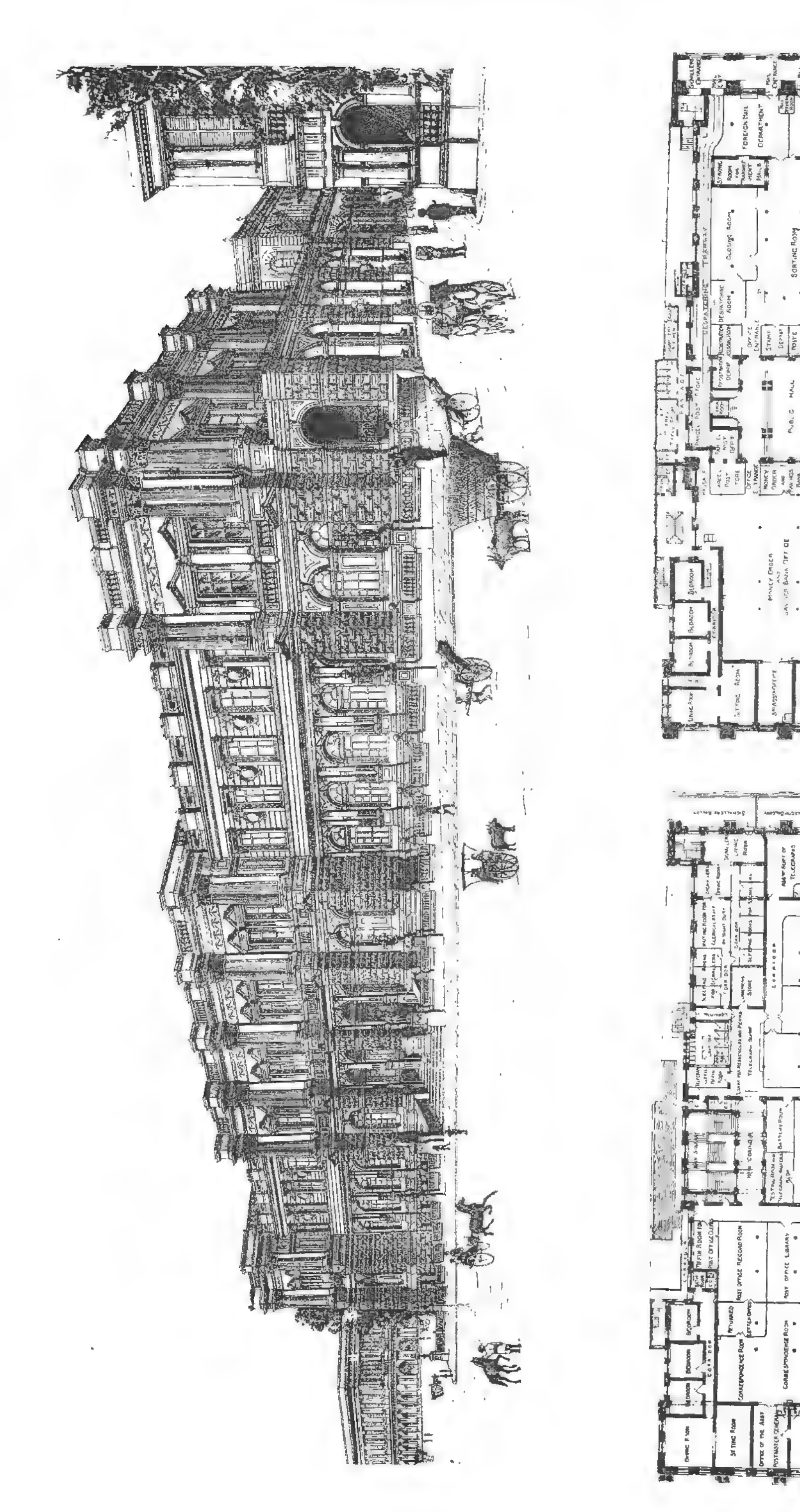


New Business Premises in Fetter Lane, E.C., JAMES F. C. BELL, Architect.

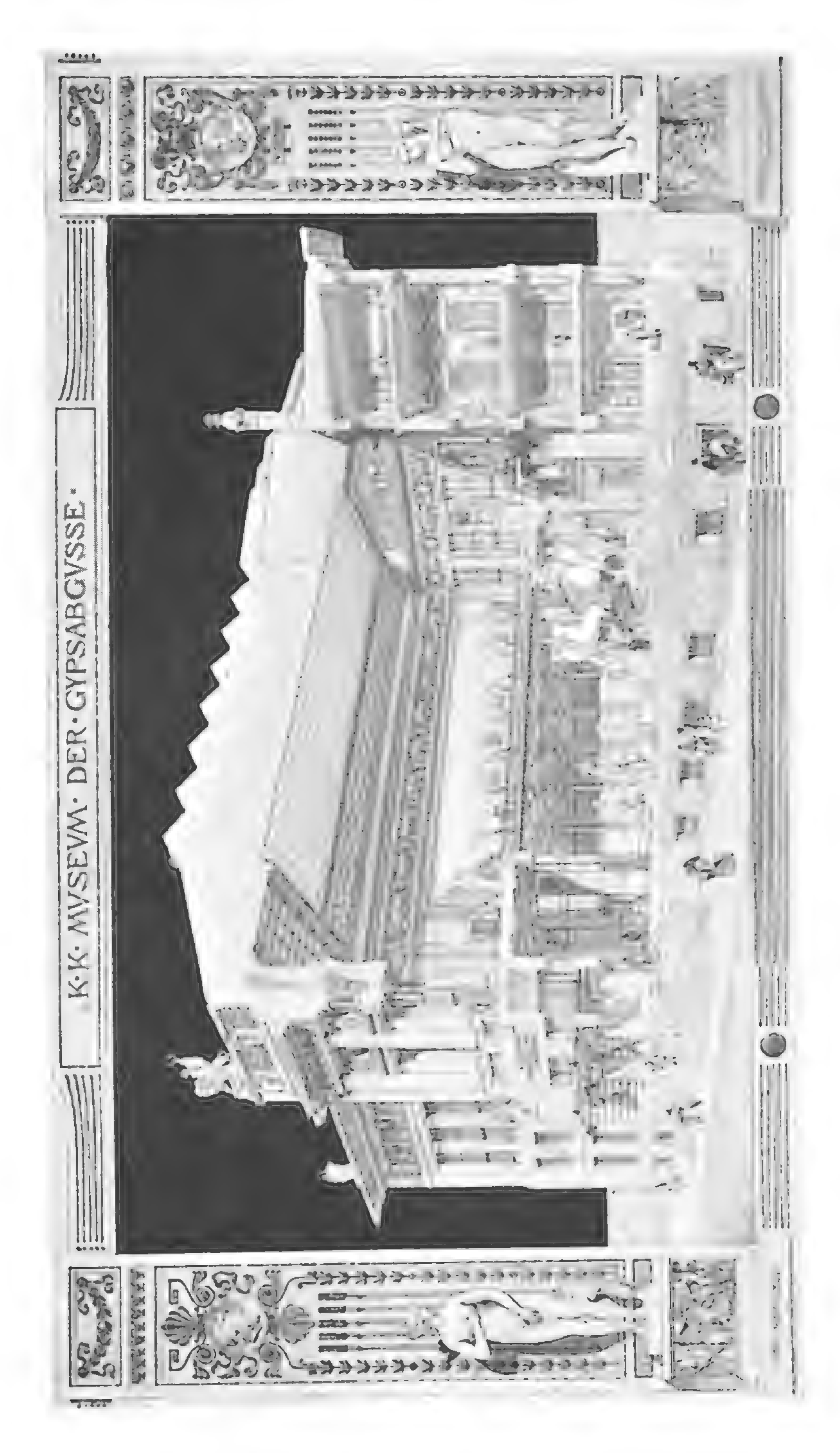
Terra-Cotta—Clark and Rea, Ltd, Wilderness Works, Wrexham.



Doctor's Residence, Collins Street, Melbourne, NAHUM BARNET, Architect, Melbourne.



New General Post Office, Colombo, Ceylon, R. K. MacBRIDE, M.I.C.E., C.M.G., Director of Public Works; H. F. TOMALIN, F.R.I.B.A., Architect.



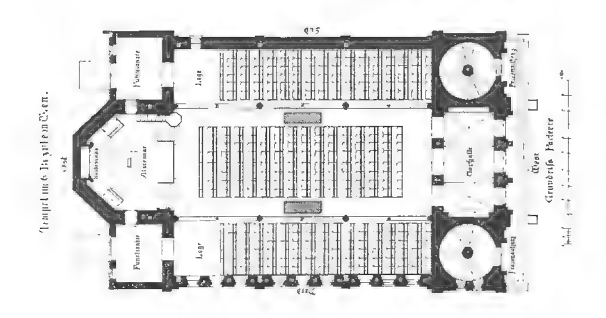
K. K. *Museum der Gy*[illegible], *Vienna*, PROFESSOR OTTO WAGNER, Hon. Corr. Mem. R.I.B.A., Architect, Vienna.



A Suburban Cottage, near Melbourne, Australia, FRANK B. TOMPKINS, Architect, Melbourne.



Rear Entrance, The Old London Tavern, Collins Place, Melbourne, rebuilt 1896, NAHUM BARNET, Architect, Melbourne.



Jewish Temple in Vienna, XI., MAX FLEISCHER, Architect, Vienna.



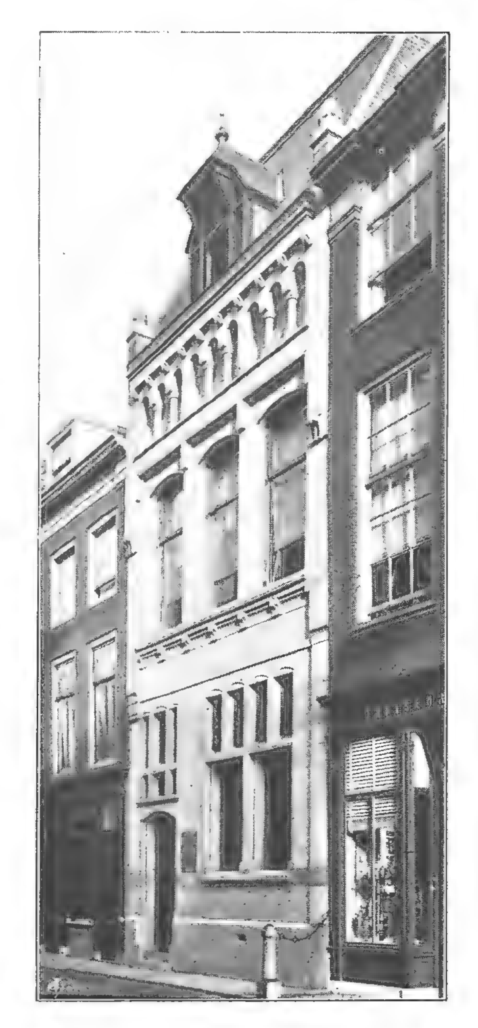
Hôtel de Ville de Damme, restored 1895, RENÉ BUŸCK, Architect, Bruges.



Villas with Shops at Ostend, J. J. VAN YSENDYCK, Hon. Corr. Mem. R.I.B.A., Architect, Brussels.



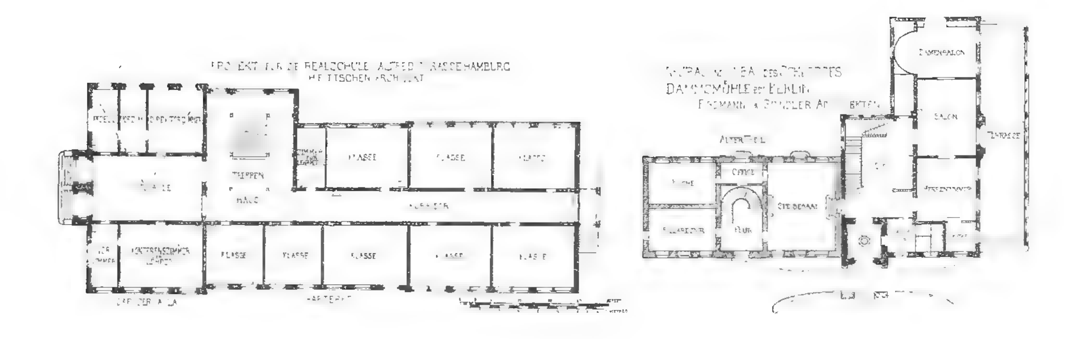
Business Premises, Dordrecht.

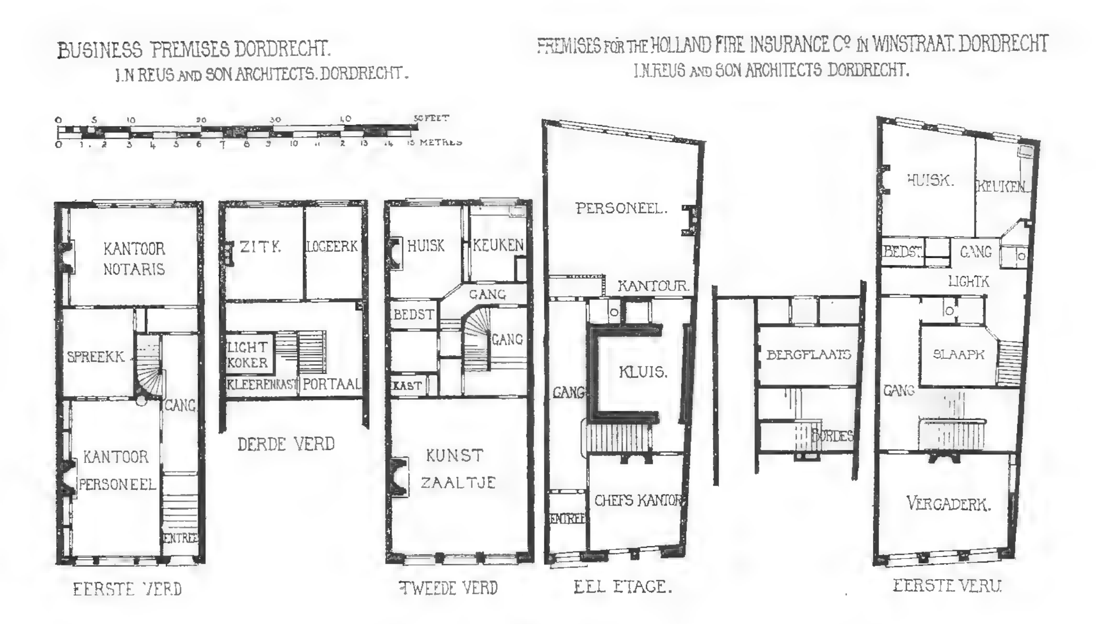


Premises for the Holland Fire Insurance Co. in Winstraat, Dordrecht.

I. N. REUS AND SON, Architects, Dordrecht.

(For Plans, *see* p. 121.)




BUSINESS PREMISES DORDRECHT.
I.N REUS AND SON ARCHITECTS. DORDRECHT.
PREMISES FOR THE HOLLAND FIRE INSURANCE Co IN WINSTRAAT. DORDRECHT
I.N.REUS AND SON ARCHITECTS DORDRECHT.
0 5 10 20 30 40 50 FEET
0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 METRES
KANTOOR NOTARIS
SPREEKK
GANG
KANTOOR PERSONEEL
ENTREE
EERSTE VERD
ZITK.
LOGEERK
LICHT KOKER
KLEERENKAST
PORTAAL
DERDE VERD
HUISK
KEUKEN
GANG
BEDST
GANG
KAST
KUNST ZAALTJE
TWEEDE VERD
PERSONEEL.
KANTOUR.
GANG
KLUIS.
CHEFS KANTOR
ENTREE
EEL ETAGE.
BERGPLAATS
BORDES
HUISK.
KEUKEN
BEDST.
GANG
LIGHTK
SLAAPK
GANG
VERGADERK.
EERSTE VERD.



Instituts Solvay (Electro-Biologie et Physiologie), Parc Leopold, Brussels, J. J. VAN YSENDYCK, Hon. Corr. Mem. R.I.B.A.,
AND L. GÉRARD, Architects, Brussels.



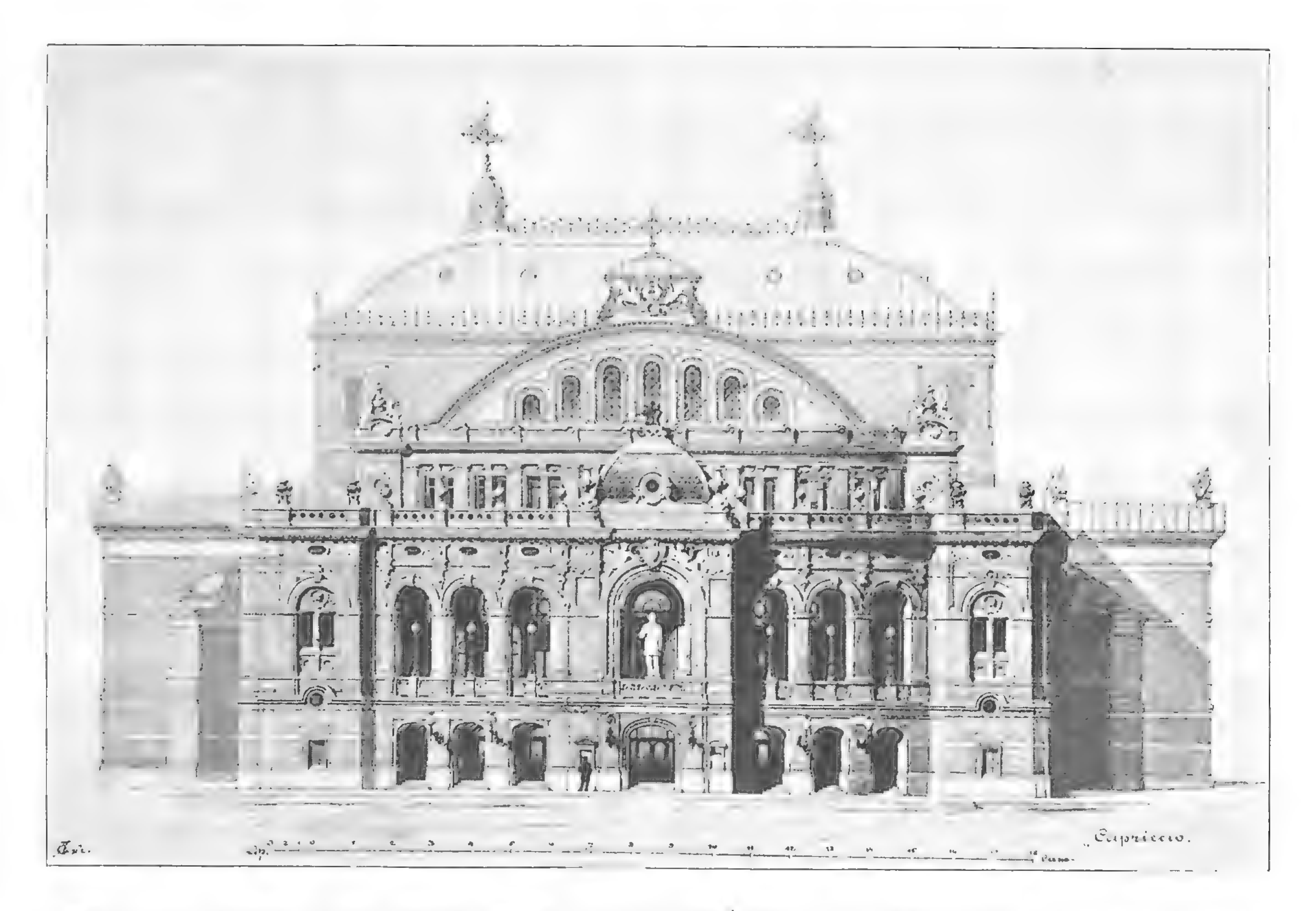
The Hall, Château du Baes-Veld, Zedelghem near Bruges, RENÉ BUYCK, Architect, Bruges.



Instituts Solvay (Electro-Biologie et Physiologie), Parc Leopold, Brussels, Porte d'Entrée,
J. J. VAN YSENDYCK, Hon. Corr. Mem. R.I.B.A., AND L. GÉRARD, Architects, Brussels.

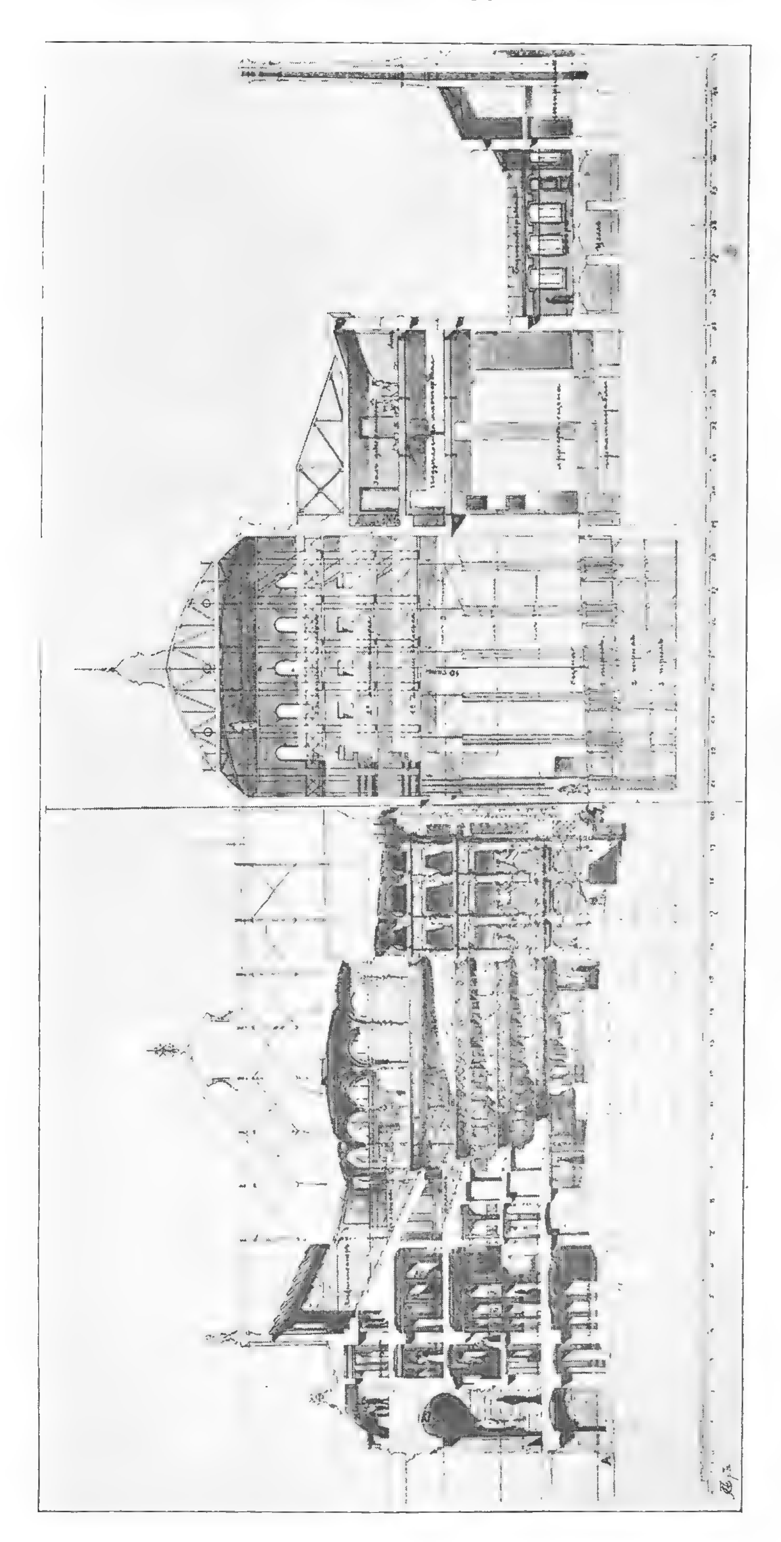


Wooden Orthodox Church at Raiwoio, Finland, the late S. BOGOMOLOFF, Architect.



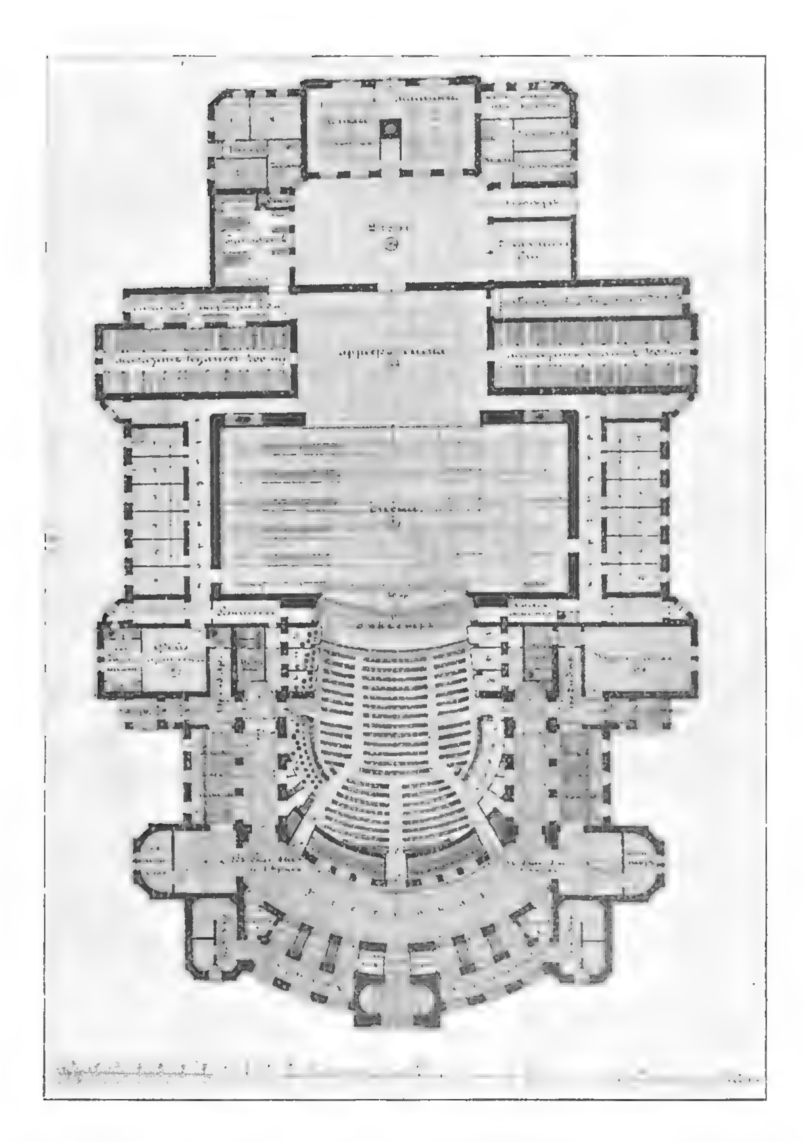
First Premiated Design for Theatre in Kiew, PROFESSOR VICTOR SCHRÖTER, Hon. Corr. Mem. R.I.B.A., Architect, St. Petersburg.

(For Plan, *see* p. 128.)



First Premiated Design for Theatre in Kiew, PROFESSOR VICTOR SCHRÖTER, Hon. Corr. Mem. R.I.B.A., Architect, St. Petersburg.

(For Plan, *see* p. 128.)



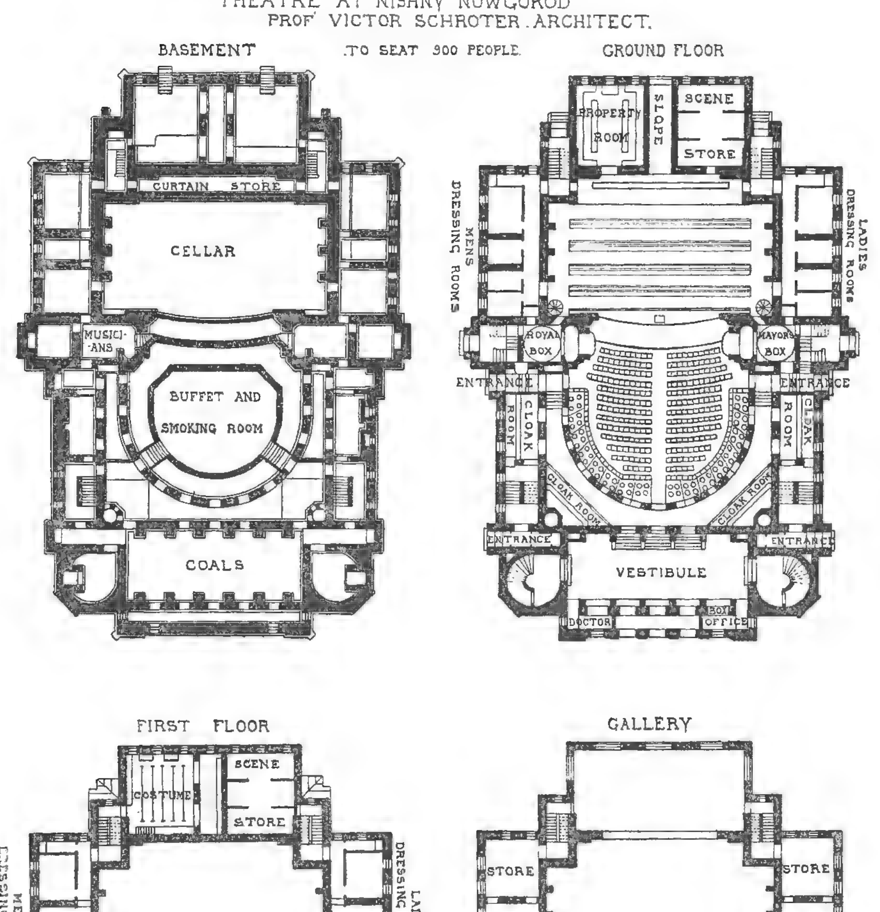
First Premiated Design for Theatre in Kiew, PROFESSOR VICTOR SCHRÖTER, Hon. Corr. Mem. R.I.B.A., Architect, St. Petersburg.

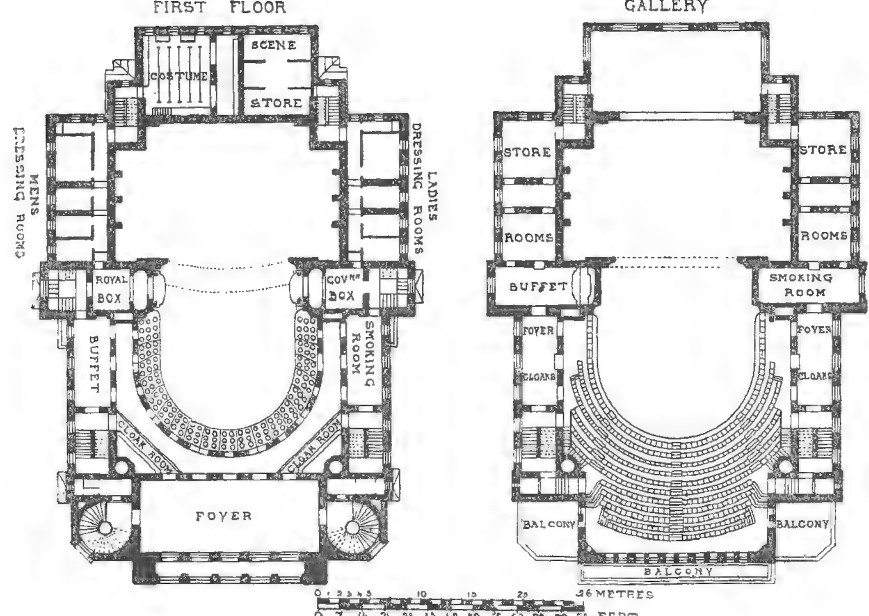


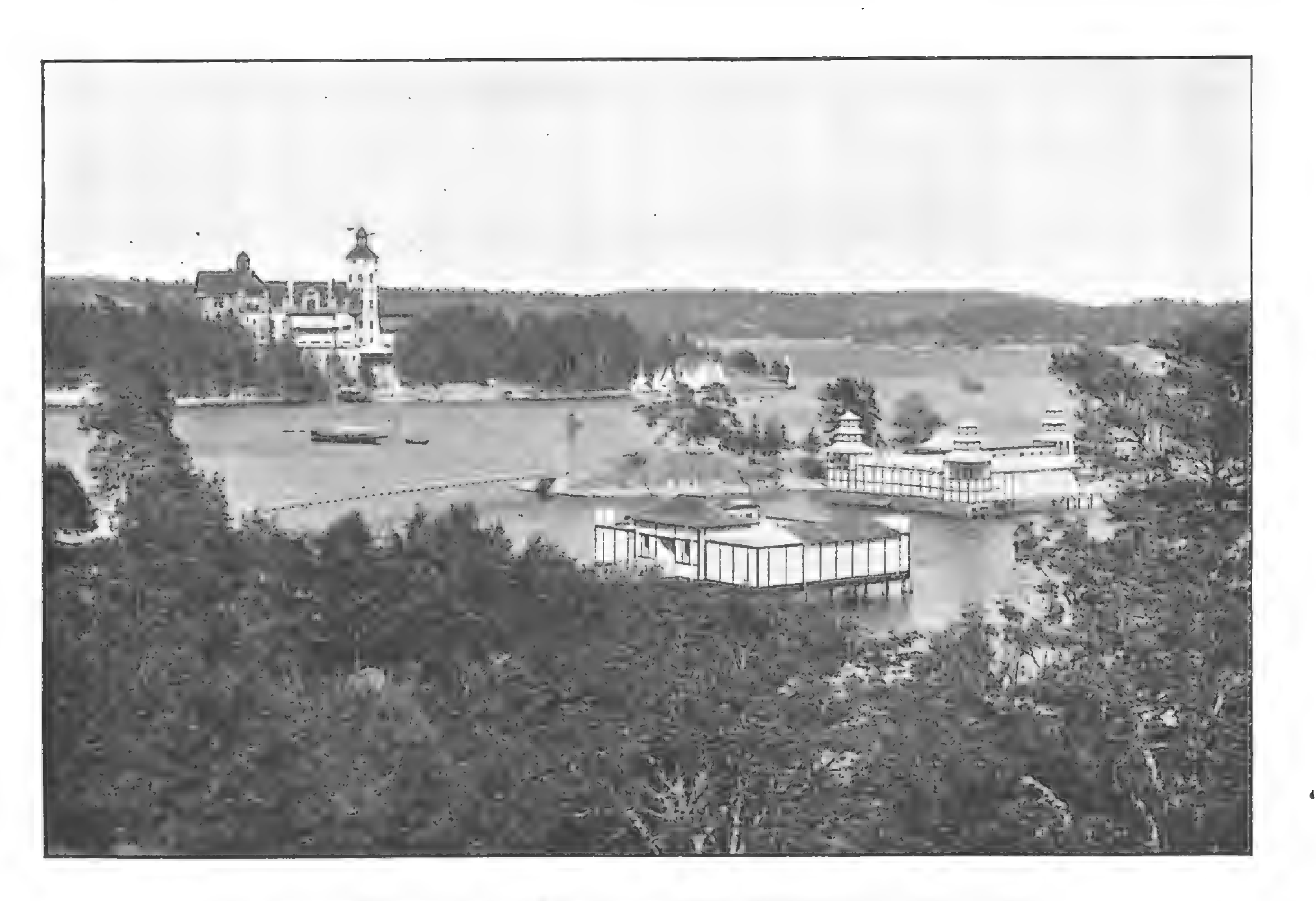
Reformierte Kirche, Odessa, PROFESSOR VICTOR SCHRÖTER, Hon. Corr. Mem. R.I.B.A., Architect, St. Petersburg.



Theatre in Nishny-Novgorod, Professor VICTOR SCHRÖTER, Hon. Corr. Mem. R.I.B.A., Architect, St. Petersburg.
(For Plans, *see* p. 131.)


THEATRE AT NISHNY NOWGOROD
PROF. VICTOR SCHROTER. ARCHITECT.
BASEMENT
TO SEAT 900 PEOPLE.
GROUND FLOOR
CURTAIN STORE
CELLAR
MUSICI-ANS
BUFFET AND SMOKING ROOM
COALS
PROPERTY ROOM
SLOPE
SCENE STORE
MENS DRESSING ROOMS
LADIES DRESSING ROOMS
ROYAL BOX
MAYORS BOX
ENTRANCE
CLOAK ROOM
ENTRANCE
CLOAK ROOM
CLOAK ROOM
CLOAK ROOM
ENTRANCE
ENTRANCE
VESTIBULE
DOCTOR
BOX OFFICE

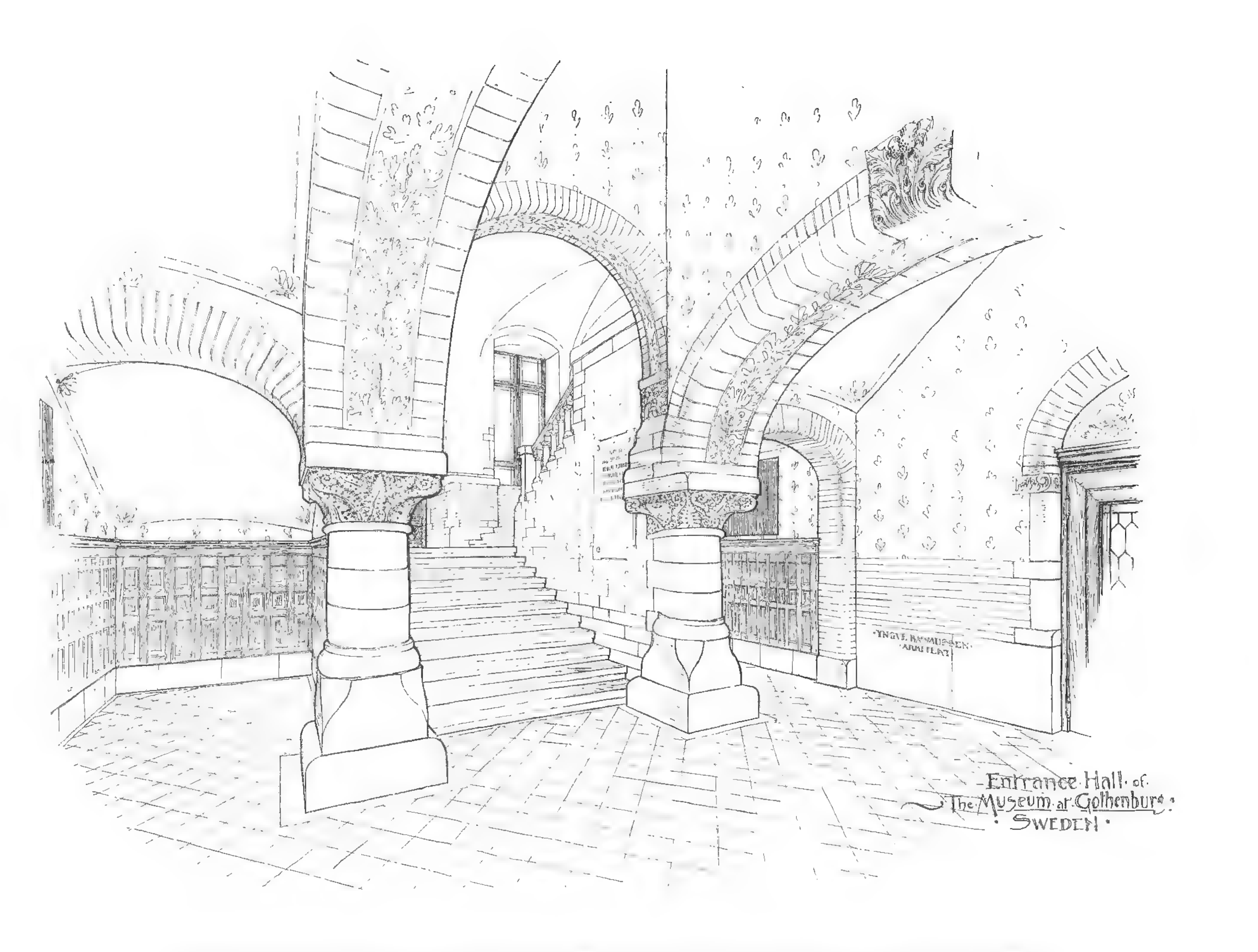

FIRST FLOOR
COSTUME
SCENE STORE
MENS DRESSING ROOMS
LADIES DRESSING ROOMS
ROYAL BOX
GOVNR BOX
BUFFET
SMOKING ROOM
CLOAK ROOM
CLOAK ROOM
FOYER
GALLERY
STORE
STORE
ROOMS
ROOMS
BUFFET
SMOKING ROOM
FOYER
FOYER
CLOAKS
CLOAKS
BALCONY
BALCONY
BALCONY
METRES
FEET.



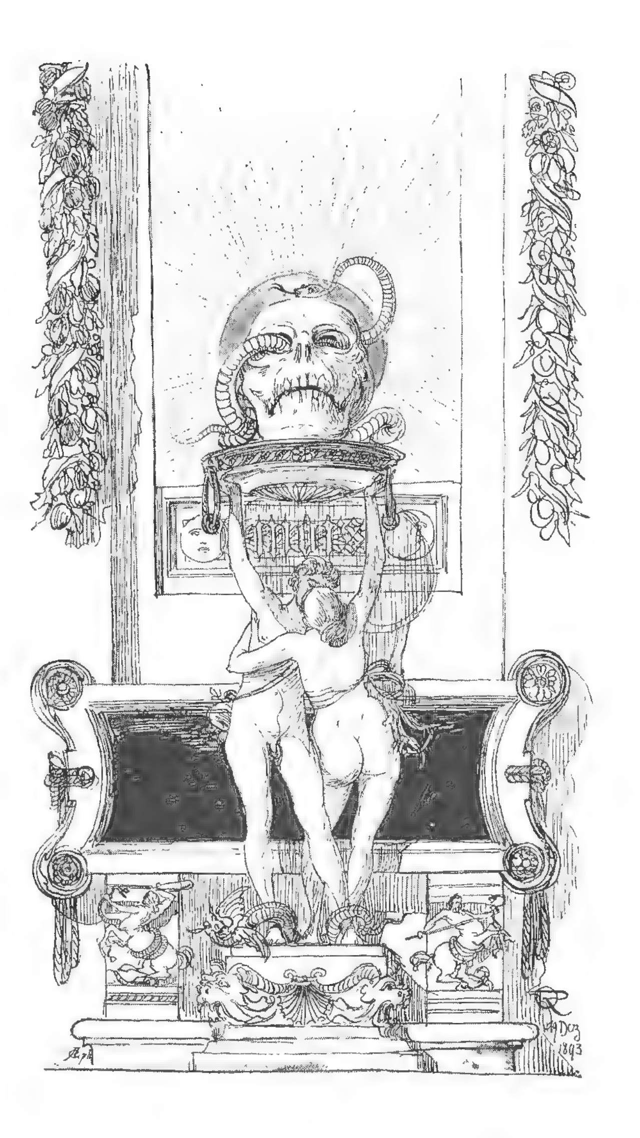
The Baths and Restaurant at Saltsjöbaden, Sweden, ERIK JOSEPHSON, Architect, Stockholm.

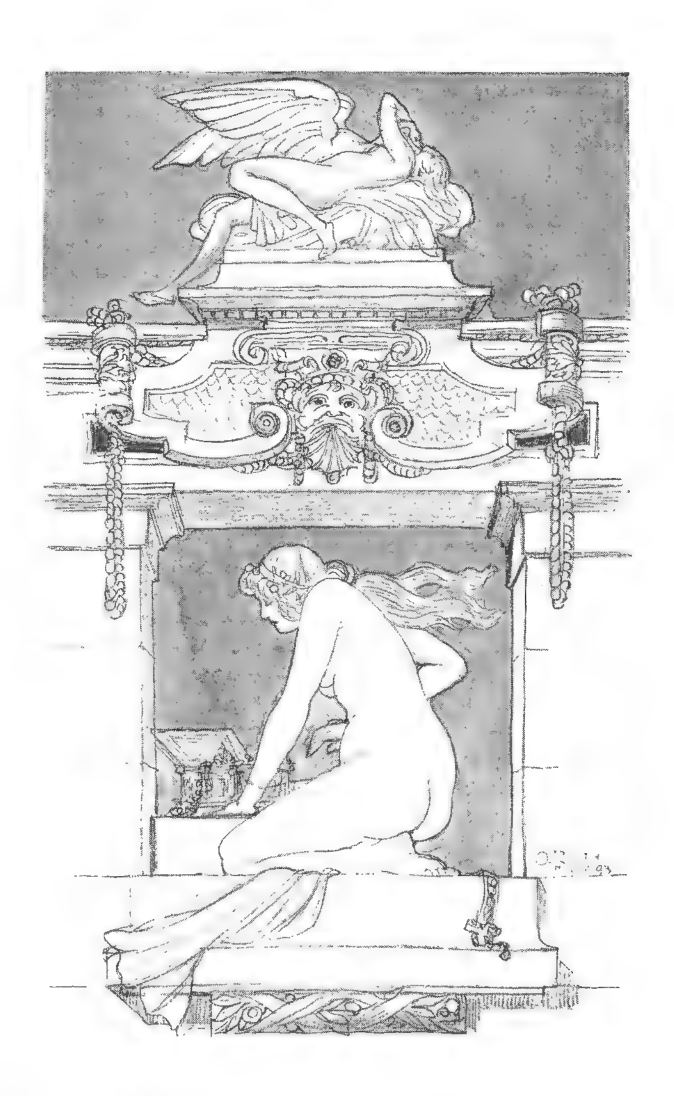


The Grand Hotel, Saltsjöbaden, Sweden, ERIK JOSEPHSON, Architect, Stockholm.

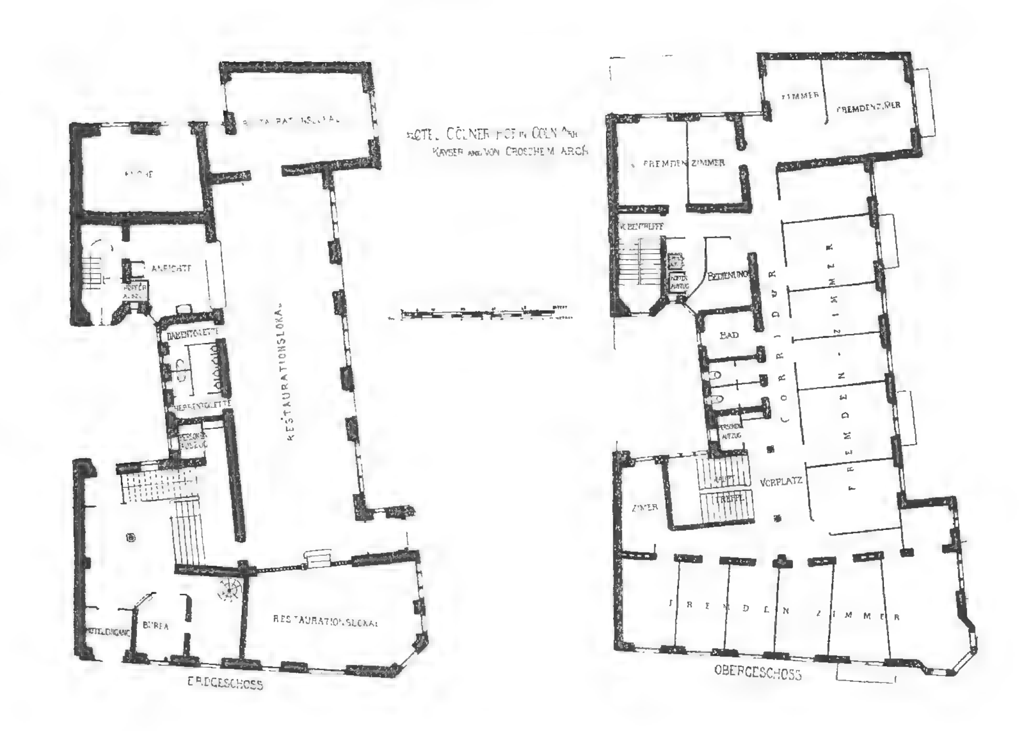


Entrance Hall of the Museum at Gothenburg, Sweden, YNGVE RASMUSSEN, Architect, Gothenburg.

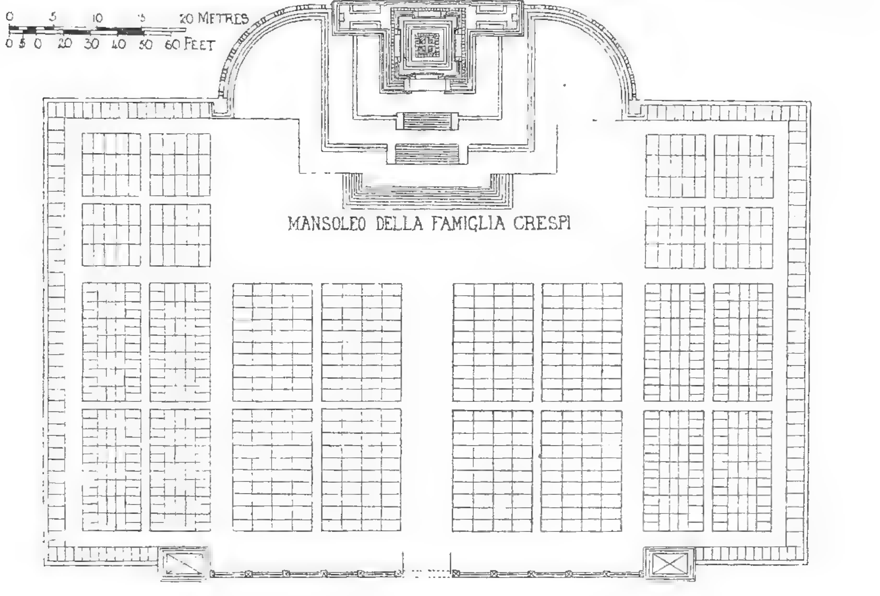


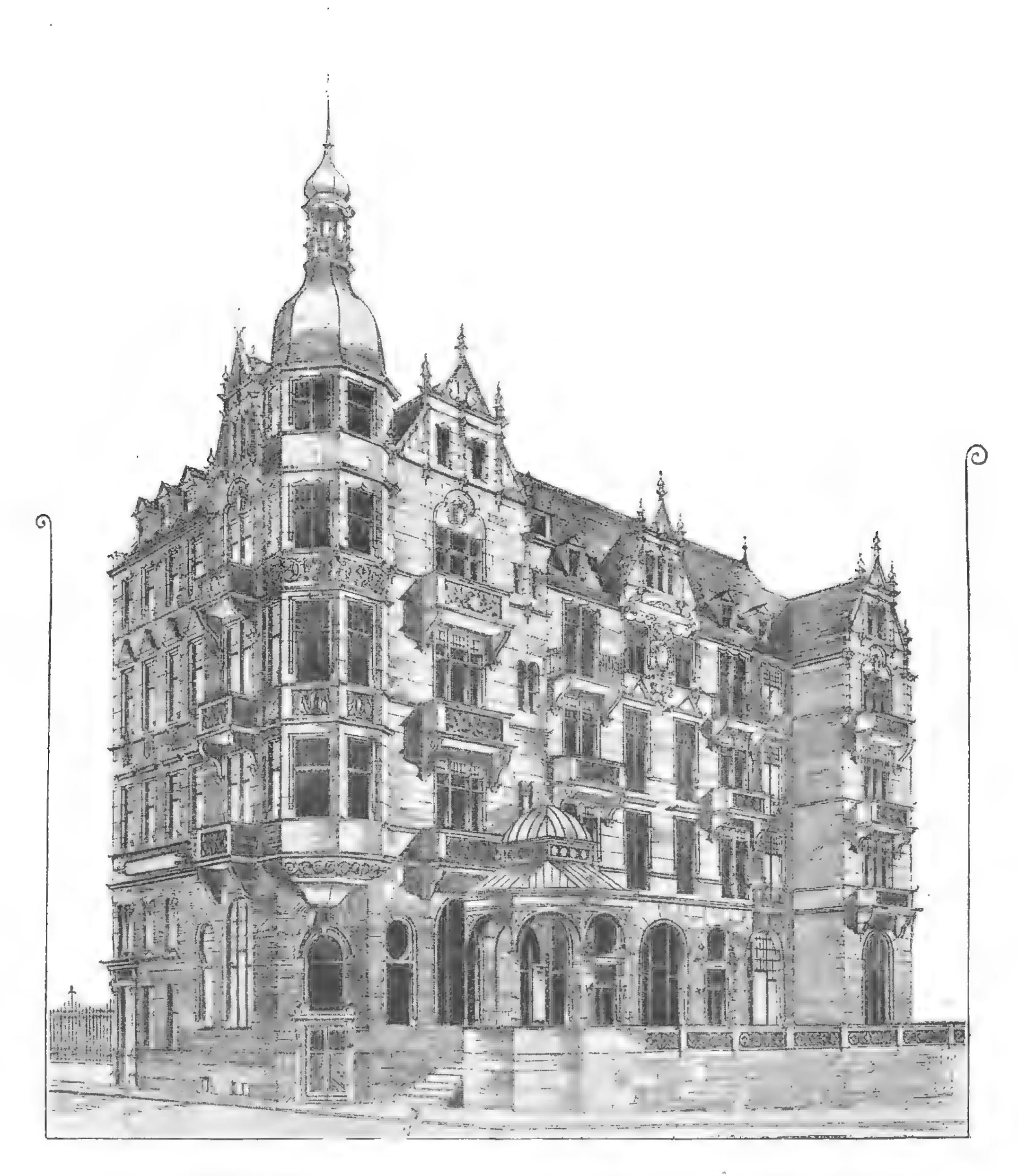


Sketches, OTTO RIETH, Architect, Berlin.


RESTAURATIONSLOKAL
RESTAURATIONSLOKAL
ERDGESCHOSS
FREMDENZIMMER
ZIMMER
BAD
VORPLATZ
CORRIDOR
FREMDEN-ZIMMER
FREMDEN ZIMMER
OBERGESCHOSS


PIANTA GENERALE DEL CIMITERO. PROF. GAETANO MORETTI ARCH[CT]
0 5 10 20 METRES
0 5 0 20 30 40 50 60 FEET


MANSOLEO DELLA FAMIGLIA CRESPI



Hotel Cölner Hof in Coln a. Rh., KAYSER AND VON GROSZHEIM, Architects, Berlin.
(For Plans, *see* p. 136.)



Realschule in Hamburg, H. FITTSCHEN, Architect, Hamburg.
(For Plan, *see* p. 121.)



Realschule in Hamburg, View from Spielplatz, H. FITTSCHEN, Architect, Hamburg.
(For Plan, *see* p. 121.)



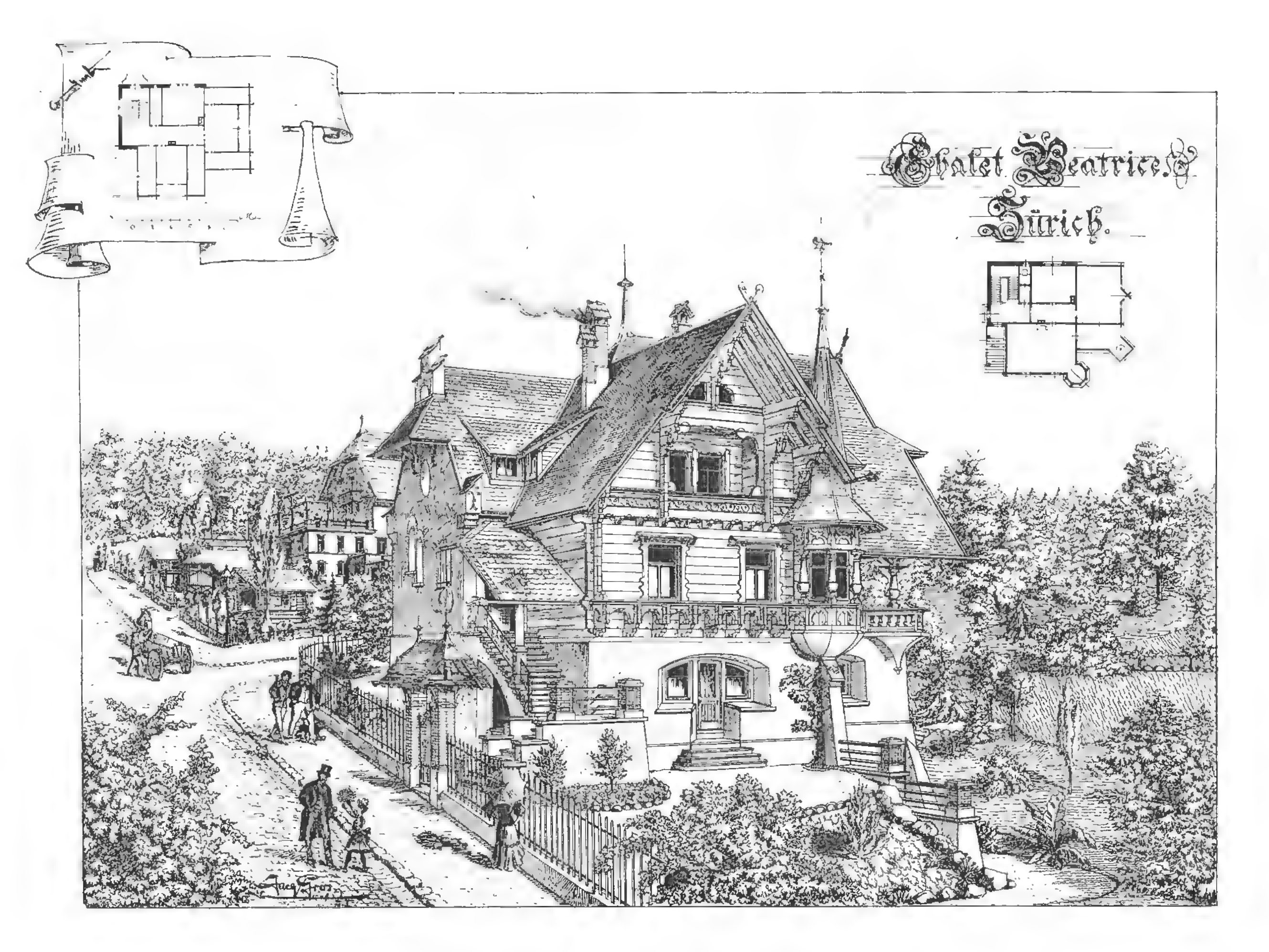
Realschule in Hamburg, Interior, H. FITTSCHEN, Architect, Hamburg.
(For Plan, *see* p. 121.)



Schloss Dammsmühle bei Berlin, ERDMANN AND SPINDLER, Architects, Berlin.
(For Plan, *see* p. 121.)



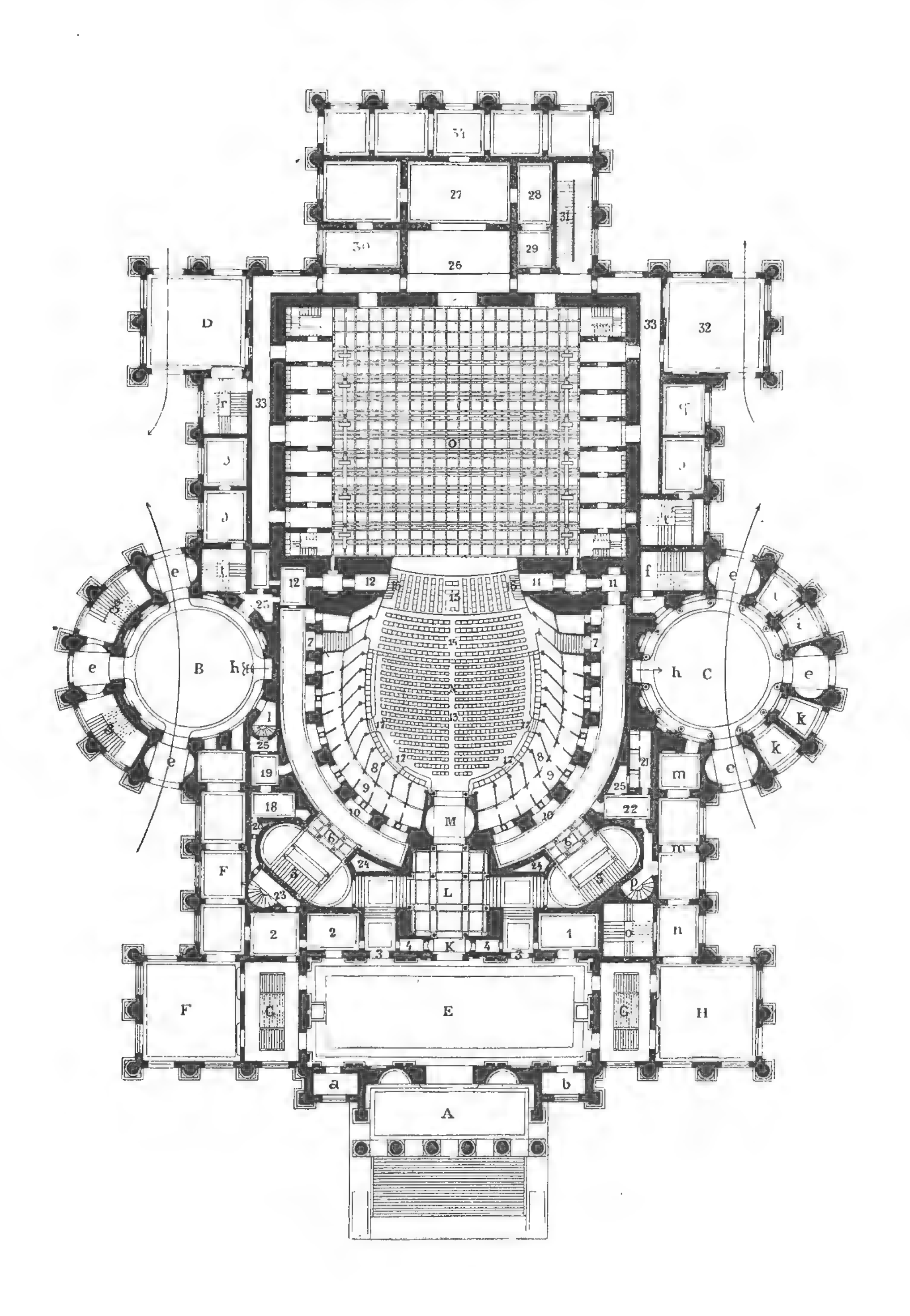
Preliminary Sketch for Gentleman's House in Zürich, ALEX. KOCH, Architect, London.



Chalet Beatrice, Zürich, JACQ. GROS, Architect, Zürich.



Teatro Massimo Vittorio Emanuele in Palermo, the late G. B. F. BASILE, Architect, 1889–91; PROFESSOR ERNESTO BASILE, Architect, 1891–97. (Cost 6,500,000 lire.)
(For Plan, *see* p. 145.)



A
a
b
E
F
G
H
K
L
M
N
O
B
C
D
h
e
f
m
n
27
28
29
26
32
33
12
11
7
8
9
10
24
25
2
1
3
4
18
19
22
23



Nuovo Cimitero del Villaggio di Crespi D'adda, Mausoleo della famiglia Crespi, PROFESSOR GAETANO MORETTI, Architect, Milan.

(For Plan, *see* p. 136.)

Black and White.

MR. HENRY BLACKBURN'S STUDIO

is open five days a week for the study and practice of DRAWING for the PRESS. Students join at any time.

PRIVATE INSTRUCTION AND BY CORRESPONDENCE.

Address, 123 VICTORIA STREET, WESTMINSTER
(*Near Army and Navy Stores*).





BRICK ORNAMENT

AND ITS APPLICATION.

JAMES BROWN.

LONDON OFFICE AND DEPOT:

Essex Wharf, Durward Street, Whitechapel, E.

(Opposite the London Hospital.) TELEPHONE No. 11440.

Catalogue, Parts 1, 2, 3 and 4, Now Ready. *Telegraphic Address:* "BRICKS, LONDON."

TERRA-COTTA

IN RED, PINK, AND BUFF.

WILDERNESS WORKS, WREXHAM.

THE Wilderness Terra-Cotta is an honest and beautiful material for building, in substance indestructible, with a hard surface, impervious to moisture, and unaffected by acids or atmospheric impurities. All the Wilderness Terra-Cottas are burnt their natural colours. No colouring matter is used in manufacture, nor are the goods "dipped" or "washed." The surface is that left by the tool, and the colour that made by the direct action of the fire on the oxides of iron contained in the clay. The Works are fitted up with the newest and best machinery for expeditious and large production, lighted by the electric light, and are connected with the Great Western Railway Main Line.

Architects are invited to visit the Works, which are situated one mile and a half from Wrexham Station.

Samples will be sent on application.

Among other buildings now in course of erection, constructed wholly or in part of the Wilderness Terra-Cotta, are the following:—

LONDON	*Messrs. Bolding's premises, Davies Street, Grosvenor Square, W.*	J. T. WIMPERIS & ARBER.
,,	*New business premises in South Audley Street, W.*	T. CHATFEILD CLARKE & SON.
,,	*Leigham Court Estate*	H. B. MEASURES.
,,	*St. George's Library*	A. J. BOLTON, A.R.I.B.A.
,,	*New business premises, Fetter Lane. E.C.*	J. F. BELL.
,,	*New business premises, Carter lane, St. Paul's, E.C.*	J. F. BELL.
,,	*Residence, Lyndhurst Road, Hampstead, N.W.*	H. B. MEASURES.
LIVERPOOL	*University College, with Jubilee Clock Tower*	A. WATERHOUSE, R.A.
,,	*Church of St. John the Evangelist (interior)*	THOMAS C. CLARKE.
,,	*Presbyterian Church, Waterloo*	W. H. WEIGHTMAN & SONS.
,,	*Brae Street Schools (additions)*	T. MELLARD READE, F.R.I.B.A.
,,	*Messrs. Wade's premises, London Road*	H. A. MATEAR, F.R.I.B.A.
BIRMINGHAM	*Prudential Assurance Buildings*	A. WATERHOUSE, R.A.
,,	*Pumping Station, Northfield*	MARTIN & CHAMBERLAIN.
,,	*Board Schools*	
,,	*New Free Library, Spring Hill*	
,,	*Harborne Hall Lodge*	
MANCHESTER	*Board School*	SMITH, WOODHOUSE & WILLOUGHBY.
,,	*Messrs. Yates' Offices*	T. I. BUSHELL.
,,	*St. Andrew's Schools, Eccles*	H. LORD.
,,	*Messrs. Fulton's premises*	OGDEN & CHARLTON.
BIRKENHEAD AND NEIGHBOURHOOD	*New Welsh Church*	ALDRIDGE & DEACON.
,,	*"Sunlight" Estate at Bebington*	GRAYSON & OULD.
,,	*,, ,, ,, (Dining Hall)*	WM. OWEN, F.R.I.B.A.
,,	*Friends' Meeting House*	GRAYSON & OULD.
,,	*Aged Mariners' Homes (additions)*	WALKER & STRONG.
,,	*New Central Fire Station*	C. BROWNRIDGE, C.E. (Boro' Engineer).
,,	*New Gas Works, Wallasey*	H. ASHTON HILL, C.E. (Engineer).
,,	*Church of St. Michael and All Angels*	F. & G. HOLME.
BLACKBURN	*Turkish Baths*	STONES & GRADWELL.
SOUTHPORT	*Church, Birkdale Common*	PALEY, AUSTIN AND PALEY.
WESHAM near Preston	*Church*	PALEY, AUSTIN AND PALEY.
LLANDUDNO	*New Railway Station for the London and North Western Railway Company.*	
SMETHWICK	*New Railway Station for the London and North Western Railway Company.*	

CLARK AND REA, LIMITED,

WILDERNESS WORKS, WREXHAM.

Manufacturers of Terra-Cotta, Moulded Brickwork, Flooring and Roofing Tiles, &c.

TELEPHONE—"*No. 7, Wrexham.*" TELEGRAPHIC ADDRESS—"*Roman, Wrexham.*"

PERFECT SANITATION—

HEALTHY HOUSES

OBTAINED BY ADOPTING THE

"TWYCLIFFE"

PATENT PEDESTAL SYPHON W.C. BASIN.

A New Departure, embodying the Latest Developments in Sanitary Science, as applied to W.C. Basins.

GUARANTEE sent with each Basin.



RECOMMENDED AND SPECIFIED BY ARCHITECTS AND SANITARY ENGINEERS.

ADVANTAGES CLAIMED FOR THE "TWYCLIFFE" SYPHON:

Perfect Safeguard against sewer gas and the evils arising therefrom.

Extra large water surface, and great depth of water seal (3 inches), and large body of water in Basin to receive and deodorise soil.

Practically noiseless in action.

Simple in construction, reliable in action.

No complicated mechanism to get out of order.

Easily fixed as an ordinary Basin.

A HIGH-CLASS ARTICLE OF SUPERIOR MATERIAL, WORKMANSHIP, AND CONSTRUCTION.

Can be obtained from all Leading Sanitary Engineers and Plumbers.

TWYFORD'S, LTD., HANLEY.

